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EDITORIAL

We See It

Money economists—that is economists who talk glibly of "money supply" and insist that there is or ought to be some fixed ratio between the total "supply" of money and the volume of business being done—are now having a field day. They never tire of pointing out that during the past year and a half or so there has been hardly more than a trifling increase in money supply while the volume of business being done has grown quite substantially. In this they find an ominous portent for the future. Some of them find it possible even to point to various occasions in the past when just such a concatenation of circumstances preceded, if it did not cause, business depressions—although the facts and figures do not seem to many of us to bear out such an analysis.

It is unfortunate that these economists do not take a closer look at the facts. In much that they say it seems to be implied that nothing of much consequence has occurred during the past year or so as far as "money supply" is concerned. Yet such is certainly not the fact. It is true that the total of demand deposits adjusted and currency outside banks (the figure commonly termed "money supply") has risen only a billion or two during the past year or so, but this generalization covers a multitude of significant changes. To talk only about what this total has done over this period of time is like unto staging the play of Hamlet with the Danish Prince missing.

Take a look at the record. These deposits and this currency do not just happen. They are the result of several definite causes. In the period now under review the major-it would hardly be exaggeration to say the only cause for change

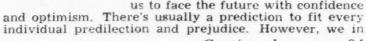
Auto Industry's Faith in New Prosperity Decade

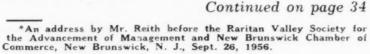
By F. C. REITH* General Manager, Mercury Division Vice-President, Ford Motor Company

1957 outlook for the industry of 6,750,000 or more new model cars and a repetition in next decade of similar 40% growth achieved in past 10 years is projected by Ford Motor official. In furnishing data estimates of the shape of the economy to come in next few years, Mr. Reith disproves argument that the auto industry unduly exploited the 1955 market, or that credit was over-extended; visualizes surpassing, in not too distant future, the 1955 level, making before long such production seem commonplace; and sees a norm rising with the economy warranting Ford's \$1.2 billion investment committed for next year and continued future investments.

Almost every business in the country pauses at least once a year to take stock of its accomplishments and check

its position. Either around the New Year or at the beginning of the July fiscal year business managers glance back to see where they have been, and then take a long hard look ahead to try to judge the potential for the future. During these periods of reassessment the braver business leaders around the country bring out their crystal balls and try their hand at predicting the course of the economy. During January and July our newspapers, business and trade journals, radio and television are loaded down with economic prognostications. Some speakers warn of approaching crises, and others exhort





SECURITIES NOW IN REGISTRATION—Underwriters, dealers and investors in corporate securities are afforded a complete picture of issues now registered with the SEC and poten-

tial undertakings in our "Securities in Registration" Section, starting on page 38.

Inflation: No. 1 Problem

By RAY D. MURPHY* Chairman of the Board, The Equitable Life Assurance Society of the United States

In admonishing life insurance industry to lead the fight for "sound" money, Mr. Murphy asserts: (1) most governments are unwilling to face necessary discipline to avoid monetary price depreciation and far too many believe that a little inflation is a good thing; (2) erroneous notion about built-in stabilizers provides false sense of security and lessens caution, and (3) inflation can shatter our social welfare objectives and political institutions. Recommends: amendment of Employment Act of 1946 to allow economic growth only within framework of stable price level; permit Federal Reserve to exercise own judgment; and avoidance of inflationary bank credit in providing new capital needs.

A stable price level means the avoidance of both inflation and deflation. At the present time, inflation,



R. D. Murphy

not deflation, is our problem. It is inflation which has depreciated the purchasing power of the world's currencies. It is a worldwide phenomenon, not peculiar to our own country. Pick's Currency Yearbook for 1956 shows the depreciation of 53 currencies in the ten years from 1946 to 1955 as measured by each government's own cost of living index. The United States dollar, which is supposed to be one of the world's sounder currencies has declined by 27% in this last 10-year period and stands in about sixteenth place among the nations' currencies in order of depreciation since the termination of the Second World

War. The British pound lost 35% and the French franc 66%. Near the bottom of the list stand Chile, Paraguay,

Continued on page 32

*An address by Mr. Murphy before the Annual Meeting of the National Association of Life Underwriters, Washington, D. C., Sept. 26, 1956.

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Continued on page 29

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(The articles contained in this forum are not intended to be, nor are they to be regarded, as an offer to sell the securities discussed.)

EDWARD MARCUS

Institutional Department Ira Haupt & Co., New York City

American Machine & Foundry

With the stock market outlook as clouded as it is at present, a security that promises both sta-

indeed hard to find-especially if it is also priced moderately. Yet, even a casual analysis will convince the investor that American Machine & Foundry fills this need. Its stability comes, in particular, from its sta-



Edward Marcus

ble, increasing rental income from its pinspotter -the automatic pinboy for bowling alleys. Its growth is promising,

both from its leadership in atomic energy and its continued progress in the cigaret and tobacco using fields. Its selling price relative to earnings is still moderate-in the vicinity of 11. Hence, given such favorable factors, it would seem advisable to consider including either the common or the con-

vertible bonds in one's portfolio.

More people bowl today than watch baseball, and the depression proved that they continued to bowl in good times and bad. Many alleys that have been needed have not been built because of a lack of pin boys. American Machine & Foundry's automatic machine recof present alleys, the income from the rental of these machines should more than take care of dividend requirements. About half of net earnings come from this and other rentals.

My estimates of the company's income from the increasing acceptance of the pinspotter, plus also be said about the relative fithe expected recovery in several nancial appeal of the newly issued other divisions, notably wheel 41/2% goods and defense orders, indicate due July 1, 1931. Through July an increase of at least 50c per 1, 1966 these are convertible at share for 1956 earnings and 75c \$32.50 per share, with the usual for 1957. All told, I foresee 1956 protection against dilution. The per share earnings of \$3.00-\$3.25, common, currently selling at about up \$1.35-\$1.60 from 1955.

much of the free cash will be required for paring down fixed obligations. Add the normal ex-

is demonstrated a new hard box Exchange.)

cigaret packing machine. At pres- Arthur G. McKee & Companyent only a few brands are packaged this way, and all have relied on foreign equipment. AMF believes its attachment is superior in many ways. It is faster, perhaps cheaper to operate, and can be used as an attachment to existbility and long-term growth is ing machines whereas its foreign competition must be bought as a completely new unit. Its success, of course, depends on the swing to this new and somewhat more expensive form of promoting cigaret sales. The present cigaret market - some 400 billion units a year-could absorb up to 2,000 machines, at, say, \$10,000 each, depending on the extent of the changeover.

In addition, AMF has several approaches to reduce tobacco wastage for both the cigar and cigaret manufacturer. Since tobacco is the largest production cost; success here should also spell a nice addition to revenues.

The acquisition in 1955 of American Iron & Machine Works Company brought AMF into the oil well drilling and recovery equipment field. The continued and growing search for more crude petroleum assures this subsidiary of a growing market, and this year's sales should register a further increase. The company is already one of the major units in many segments of this industry.

Finally, for the longer run, an intriguing unknown is atomic through many years of sound and energy. AMF has been very active here, and is currently one of the main reactor producers. As for almost every other company, the atom has spelled more in outlay than income. But at this stage of so tremendous a growth area tifies this; based only on its share such is not surprising. What is significant is AMF's current activity and measured success already—one which clearly indicates that it will continue to remain a leader. (It was an AMF reactor that was selected for the new Dutch atomics exhibition.)

For the investor, a word should subordinated debentures, 35, pays a \$1 cash dividend, plus This is not to imply, however, the possibility of a stock dividend. a corresponding increase in the The bond is now at a small precash dividend. The debt maturity mium of about one-eighth the requirement as a result, in par-cost of the equivalent common ticular, of the pinspotter, has in-stock, yielding about ½% more. schedule markedly; approximately the immediate future of stock

Either medium is an attractive means of sharing in the promised pansion needs of a company as growth of AMF. Earnings in 1956 dynamic as AMF, and it can be have already moved up sharplyforeseen why the payout will con- \$1.50 in the first six months against tinue to remain low. As an off- \$0.57 in 1955. While the stock has set, though, it can be assumed that not yet responded—undoubtedly, continue to be declared. This has common somewhat as new funds ranged between 2% and 5% in the were diverted—I believe that subview of the sharp pickup in earn- With diversity giving stability,

This Week's Forum Participants and Their Selections

American Machine and Foundry Co. - Edward Marcus, Institutional Dept., Ira Haupt & Co., New York City. (Page 2)

Everett W. Snyder, Partner, E. W. Snyder & Co., Syracuse, N. Y. (Page 2)

EVERETT W. SNYDER Partner, E. W. Snyder & Co. Syracuse, N. Y.

Arthur G. McKee & Co.

The requirements of the average investor may be quite s moly stated. In return for his continued business he only asks that we

providefor him investments carrying three essential factors -safety, high income and, in due course, a profit. The prospect of coming up withthis happy combination thus becomes our problem, the solution of

Everett W. Snyder

which may be at least approached through the application of a few fundamental

measurements of quality

As we seek out this ideal investment, we might first look for a company that has matured profitable growth, but still without visible limitation as to expansion. It is well that it be identified with, and serving basic and growing segments of our economy. It has modest capitalization and a management having displayed an awareness of its owners' rights to a fair share of earnings. It might also be just a bit on the obscure side to the extent that its shares have not become speculatively over-priced.

Some years ago, I had occasion to apply this formula to the common stock of Arthur G. McKee & Co. with headquarters in Cleveland, Ohio. Now, as I offer these observations, it should become understandable why this stock finds its place in my estimation as a "favorite.

The corporate activities of Mc-Kee have been quite simply stated "Engineers and Contractors. This calls for some elaboration. engineering phase involves consultation and design preparatory to the construction of projects of no small magnitude creased the annual repayment Hence, for those cautious about blast furnaces for the iron and steel industry—oil refineries and \$5 million annually is required market trends, the extra premium processing installations, along for this alone. Hence, over the next to obtain a more stable bond is with chemical plants and steel few years, during the stepped- somewhat compensated by the mills in their entirety. Following up rate of such repayments, higher current yield. and design, these projects are constructed, equipped and put into operation under contract.

From its start at the turn of the century, McKee's growth paralleled, during its early years, that of the iron and steel industry, and like so many legends of success that are part of our industrial some annual stock dividend will the new bond issue depressed the history, the inception and rapid development of the company followed a familiar pattern. It is a past five years, and 1956 should stantial capital gains will accrue, demotion and reduction in pay, story of a young engineer, facing be no exception - probably, in and in the not-too-distant future. deciding to launch out on his own. With a one room office and a few ings, closer to the higher figure. and research opening new mar- thousand dollars of borrowed AMF has several new possibili- kets, American Machine & Foun- capital, a new business was ties which should step up its rev- dry should merit consideration, started. In the relatively short enues from the cigaret manufac- either for the common or the sub- space of 20 years, operations had turers, though not to the extent ordinated debenture. (Both issues expanded across the land and into of the pinspotter. Last February are listed in the New York Stock foreign fields, projects having Continued on page 35

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Errors in Financial Advertising Easily Overcome by Dealers

By DAVID CRAWLEY

Small proportion of financial advertising keeping pace with public changes in composition and characteristics, and developments in advertising techniques, is decried by Mr. Crawley, in listing the criteria for successful financial advertising-not for the converted but for the indisputably large potential market waiting to be taught how to use their savings. Distinguishes national-scale advertising program, which makes people want. to invest, from individual firms' advertising, which tells "how to take the first step." Discusses principles and practices, challenges and obstacles, confronting the investment dealer in making known his powerful story and in taking the unknown out of investing.

ing from one side while old friends depart from the other. The players are a changing group, never static, never still.

This analogy with the theatre is an excellent one from the point of view of new business promotion be-

day are not the same people who listen today. The clients who are now familiar with your services the advertising world. are gone tomorrow and replaced by strangers who have never heard your name.

David Crawley

gram that was acceptable 20 years simple rather than complex, warm ago is not efficient by modern and enthusiastic in tone. standards.

with developments in advertising techniques. A look at the collection of advertisements published by the Investment Bankers Association certainly indicates that ciation certainly indicates that when he is probably fully aware progress has been made by many of all that you can offer? Why the daily paper reveals that the large advertising space to catch IBA selection is "best of show" the attention of the man who may financial ads live pretty much in noon? a world apart.

Advertising

complex and unusual problems.
They are dealing with people's savings, always a sobering thought

needed but end the bare facts.
This kind of ably carry vivid and unhappy reach the millions of potential inrecollections of the damage done

Most financial advertisers have to public confidence by past marnow accepted the concept that all ket breaks. They may even questhe world's a stage, with a con- tion the value of a sales campaign stant stream of newcomers enter- in the mass media in view of the highly personal and individual factors that lie behind the purchase of investment securities. Always, of course, they are caught the cross-currents between sales promotion and conservatism, between experiment and tradition.

Nevertheless, problems may be viewed either as challenges or as obstacles, and the present state of financial advertising indicates that the latter alternative still has a wide following. Because the behind the scenes difficulties and indecisions have neither been solved nor reconciled, much financial advertising lacks enthusicause it highlights the need for unremitting efforts in advertising and public education. The people who listened to your story yesterjectives, it has had little incentive to grow beyond the A-B-C's of

Financial Advertising Criteria

To be successful, advertising Unfortunately, too many finan- must not only convey information, cial advertisers forget that the it must also create favorable feelpublic changes not only in com- ings and attitudes towards the position but in characteristics as facts it imparts and towards the well. They accept the necessity of advertiser. It must educate as well some kind of year in and year as inform. It should reach out to out sales promotion, yet fail to the reader and speak to him in see that the advertising message terms that have meaning in his and method of presentation must daily and personal life. Invariably vary to suit the times. The pro- it should be direct in approach,

However, as virtually all finan-Only a small proportion of fi- cial advertising appears on the nancial advertising has kept pace business pages of our newspapers, firms, but even a casual glance at spend money for art, layout, and material and that run of the mill come into your office that after-

This is all true. Business page advertising is used to announce Problems Confronting Financial a new service, the opening of an office, a change in staff, and the At the very outset let it be appearance of a new security tated that the planners of finan- issue. For these purposes little is cial advertising face a number of needed but enough space to print

This kind of advertising, howto the responsible, and they prob- ever, is not the kind that will

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Articles and News Auto Industry's Faith in New Prosperity Decade F. C. Reith____Cover Inflation: No. 1 Problem-Ray D. Murphy____Cover Errors in Financial Advertising Easily Overcome by Dealers —David Crawley _____ 3 Panama: Corporate Haven Now Awaiting Natural Resources Boom—A. Wilfred May______4 An Invaluable Sales Tool for Dealers in Securities An American Economist in U. S. S. R. and Business-Credit Outlook Here-Grover W. Ensley 5 The Changing Ins and Outs of Foreign Stocks and Bonds -Walter A. Everitt______6 Lithium: Metal for Missiles—Ira U. Cobleigh______9 Britain and the International Economic Outlook -Hon, Harold Macmillan______ 10 1957: Another Good Year-Fred Gowen----- 11 Stock Exchange Advertising: From Tombstones to Broadcasts—Gardiner S. Dresser______12 Merger Motivations Examined for Business Investor Health -J. Fred Weston_____ 13 The Anatomy of Investmentry: Goods, Gold and Guesswork _A. Vere Shaw______14 Changed Population and Policies and Their Economic Impact—Donald B. Woodward______ 15 Proposed Four-Day Work Week Threatens Present Prosperity—Roger W. Babson______17 Sources of American Strength and Keeping America Strong—Harvey S. Firestone, Jr._____ 18 Oil and Gas Producing Industry Confronted With Serious Problems-Robert L. Wood----- 20 The Outlook for Money Rates—Marcus Nadler 21 als als als als als Jules Bogen Discusses Forces Affecting Demand for Investment Funds _____ 8 Richard Spitz Decries Debt Monetization (Letter to Editor) __ 10 NASD Opposes SEC Proposals on Mutual Fund Sales

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WILLIAM DANA SEIBERT, President Thursday, Oct. 11, 1956

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Panama—Corporate Haven Now **Awaiting Natural Resources Boom**

By A. WILFRED MAY

Mr. May reports on Panama's thriving tax-conscious incorporation industry, with the possibility of a strong fillip thereto from bringing-in of adjacent oil well, which has already instigated an oil rush. Also cites growing activity in minerals exploration. Lists and analyzes country's unique advantages for foreign businessman in non-tax as well as tax categories, with new President's intentions for further encouragement.

(Mr. May was recently in Panama-Editor.)

Panama's thriving tax-conscious incorporation industry. Not that country, tnis was a



A. Wilfred May

their lawyers' offices), and spawning rapidly, are at and profits. least 10,000 foreign controlled companies, an estimated 2,-000 of which

necessity for

the attraction

capital. Al-

ready domi-

American interests, with the balance scattered from Germany to Switzerland to Greece to Argen-

Interest in oil prospects has been brewing for some time, as exemplified by the acquisition of be assured of the benefit of high 21/4 million acres, on- and off- protective tariffs against competishore, last June by Consolidated tion. American Industries. But now the oil rush, as well as actual drilling operations, are really going to town, following the bringing-in a month ago of the first oil well in adjoining Costa Rica (by Union Oil of California). The proven eign-controlled business. These well being situated only a mile benefits relate both to the gross from the border, with its offset in Panama, has naturally instigated an intensified grab for further concessions by at least three more companies. And then the Suez difficulty has applied additional "tang" to the oil prospects here.

Mineral Prospects

In metals, too, things are stirring. The country's mineral wealth is being newly looked into via a series of investigations by such well known U. S. enterprises as Aluminum Co. of America, the New York-Honduras & Rosario Mining Company, and the Utah Construction Company.

The eventuation of a substantial flow of oil or unearthing of metals midst her uniquely favorable tax situation would surely establish Panama as the world's greatest financial utopia of all time. But even now, ex-oil and ex-minerals, the country offers most interesting advantages to the foreign capitalist, with further enhancement being promised by the new President, Ernesto de la Guardia Jr.

Both because the represented advantages of this "haven" for foreign business have been so largely concentrated in the tax advantages, and the qualifications thereto tend to be glossed over, we will first interpose some of the major privileges outside the tax area which benefit the foreign businessman and investor.

Non-Tax Advantages

Basic to the benefits offered is this little country's location; standing between the great Latin American economies and the threshold of the world's great link of commerce, the Panama Canal.

Again, corporations, both domestic and foreign, operate with business abroad under anonymity. of the 52% U.S. corporation tax. King Merritt & Co., Inc.

A corporation may be wholly owned by non-nationals with the ness, under the decree law pre-Now the magic figure of oil has privilege of maintaining offices, arrived to add a lusty fillip to along with directors' and stockholders' meetings, outside the

There is no foreign exchange problem, with government controls, including import licenses, of foreign nonexistent. With the medium of exchange, the United States dollar, being freely interchangeable ciled here (in with the balboa, the American businessman has complete freedom of action exchange-wise regarding the shifting of his assets

> By using the facilities of the Colon Free Zone, a foreigner can ship goods to Panama for subsequent re-export; meanwhile processing and warehousing them there without paying any duties.

Another Operation Bootstrap

Under a law referred to as Panama's Operation Bootstrap, a company starting a new business can import equipment and raw materials free of duty for 25 years, and

Tax Benefits

Although there tends to be some exaggeration of the tax benefits, there are numerous advantages making definitely worthwhile the legal domiciling here of the foramount of taxes paid, and to the timing of such payments.

Panama does not levy a tax on income earned outside the country, which provision includes the proceeds of transactions made outside the country. Thus, a United States concern incorporated in Panama, but conducting its business outside both Panama and the United States, can pile up its earnings free of current taxation by either the United States or Pan- pletely exempted from taxation. ama; and can thus use them in any third country it chooses. Profits for the production of further income can be accumulated (without possible penalty); and in any event, even if the proceeds be eventually brought home subject to a tax levy, the timing of such take-home is left to the owner's discretion. He always retains the choice of bringing back his capital, or reinvesting it-with a shift of country, if desired. And from the individual's position, current income can be changed into the lower-ceilinged capital gains.

Center of Triangular Transactions

Not only does a Panama corporation pay no Panama taxes on income earned outside of Panama, nor U.S. taxes on income derived from outside the States, but it is not required to file a U.S. income tax return if it does not do business in the U.S. Hence Panama, along with Venezuela, Haiti, and Bermuda, can be highly servicetrade transaction.

The Panamanian tax, on income earned within the country, ranges from 2% to 34% on income over \$1 million, and qualifies for the United States foreign tax credit.

From the individual's viewpoint, an absolute minimum of controls. the U.S. stockholder of a Panama Stockholdings may be issued and corporation, while paying his U.S. maintained unidentified in bearer tax on any dividends brought form. And businessmen may do home, avoids the prior subtraction Richard W. A. Davis is now with

If the stock of a Papama corporation is sold, or the corporation is 'collapsed" or otherwise liquidated, the tax on the proceeds is ceiling-ed at 25% - with, as indicated above, discretion vouchsafed in the holder.

And in the case of inheritance of such stock, in line with our capital gains tax provisions the levy on receipt of prior income in this manner will be avoided entirely, to the extent that such income is reflected in the value of the stock at date of death.

Fast Money-Back Privileges

A company starting a new busiviously mentioned, enjoys the privilege of a three-year depreciation write-off of its entire equipment. No taxes are paid until you get your money back in that short interval; with the consequent pyramiding of profits. An American firm putting \$600,000 into a rolling mill, expects to get its money out in three years, and then expects to make 40% annually on the original investment. After the three years, while the profits are subject to income tax. they will be split into separate companies to avoid surtax.

Profits on exports are nontaxable, even though earned from Panama; with latitude for juggling between export and internal op-

Some Hitches

Along with the advantages of Panama incorporations, the drawbacks, or at least caveats, should not be overlooked. Basically, it must always be remembered that will at some time be desirable to bring income back home, when a reckoning must be made. Dividends of a foreign holding subsidiary are fully taxable to the parent concern as income. And there are pitfalls connected with personal holding companies, incorporation for sheltering profits, parent ownership, liquidation, and foreign tax credits, which must be scrutinized, under the advice of tax experts.

But, in any event, the plus-advantages outweigh the minus-es by far. And as confirmed in an interview with the new President, Mr. de la Guardia, the trend of government policy leans toward further liberalization. Under his philosophy that employment stimulation is the big aim, he holds out the possibility that all foreign business might some day be com-

Smallwood Placed on NASD Nominating Com.

DALLAS, Texas - William P. Smallwood, Vice-President of The First Southwest Co., Dallas, has been appointed Chairman of the



W. P. Smallwood

Dealers. Mr. Smallwood is a former member of the NASD board

Nominating

of governors. Appointed as members of the nominating committee

able as the center of a triangular are: Cecil J. Cox, The Columbian Securities Corp., San Antonio; Frank Miller, Frank Miller & Co., Dallas; Dana T. Richardson, Underwood, Neuhaus & Co., Inc., Houston; and William J. Shawell, Shawell & Co., Houston.

King Merritt Adds

(Special to THE FINANCIAL CHRONICLE) WEST PALM BEACH, Fla .-

An Invaluable Sales Tool For Dealers in Securities

By JOHN DUTTON

Brochure setting forth manifold investment opportunities available only among securities traded in the vast Over-the-Counter market is described by sales expert as invaluable tool for dealers in developing large-scale investor interest in this important sector of the equity markets. Calls attention to availability of excellent sales-promotion material at extremely nominal cost.

The article bearing the title "The Great Over-the-Counter Market—Biggest in the World," which appeared on the cover page of the "Chronicle" Oct. 4, demolished with authority and conviction the myths and misconceptions still prevalent concerning the so-called unlisted market. Like its predecessors, the purpose of the article was to point up the large number of blue chip and potential blue chip securities which are available only in the counter market. This fact was well documented in the tabulations which were part of the article, a feature of which was the listing of the hundreds of unlisted stocks on which consecutive cash dividends have been paid from five to 172 years. A glance at these tabulations graphically illustrates why investors are turning increasingly to the unlisted market in their search for safe and highly attractive investments which can be counted on to produce not only eminently satisfactory investment income but substantial capital gains as well.

Reprints Available

As is well known, thousands of reprints of previous "Chronicle" presentations were mailed by broker-dealers to their clients and investors generally. However, the task is still a long way from being completed; hence the brand new and completely revised presentation in last week's issue of the "Chronicle" bearing the caption "The Great Over-the-Counter Market — Biggest in the World." Reprints of it will be available at a cost of 20c each in lots from 1 to 199, and 15c each in greater quantities. The list of over-the-counter dividend payers from 5 to 172 years alone makes interesting reading, and the information pertaining to this market is presented in a manner that even the most unsophisticated investor can understand.

This excellent sales promotion literature is being made available by the "Chronicle" as heretofore in an attractive pamphlet which fits neatly in a Number 10 envelop. "Compliments of" and the dealer's name in the line below is imprinted in the space provided for this purpose when 100 copies or more are ordered.

Advertising the Product

Using a double return card, or a newspaper advertisement, copy along this line might be productive of interested inquiries.

"The Great Over-the-Counter Market—Biggest in the World"

Send for a free list of sound, growing unlisted companies whose common stocks have paid cash dividends consecutively for 5 to 172 years. A free booklet, "The Great Overthe-Counter Market-Biggest in the World," will be sent you on request-no obligation, of course.

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Without cost or obligation please mail me a copy of your pamphlet on "The Great Over-the-Counter Market-Biggest in the World," containing data on unlisted stocks that have paid consecutive cash dividends from five to 172 years.

Breaking Down Sales Resistance

This booklet should be sent to all clients, and it should be advertised in the newspapers for the simple reason that it will break down sales resistance against unlisted securities. day that your salesmen are out talking with potential clients and investors they are faced with the unnecessary burden of explaining and apologizing for the fact that some security they may be offering is unlisted. If you will only look around and see the opportunities for capital growth that have gone across your trading desk during the past 10 to 15 years in the unlisted market, there will be no doubt in your mind that something positive should be done to continuously awaken the investors of this country to the fact that one of the most important areas for capital growth, income, and for the location of sound conservative investments is in the unlisted market.

The "Chronicle" Is Taking the Lead in This

In my opinion, too much can not be done to bring the facts contained in the "Chronicle" articles before the public. The unlisted security is still on the defensive when it goes out to compete for the investor's dollar merely because up to now no concerted effort has been made to educate the public on the attractive investments available in the Over-the-Counter Market. But this should not be so because the unlisted market is not just a place where cats and dogs are traded-yet too many people still seem to

The only way to overcome investor apathy toward securities traded in the Over-the-Counter Market is to mail such literature as this "Chronicle" reprint to your customers - advertise this article in the papers and send it out to prospective clients-and if you want to do something even more constructive along this line do some affirmative advertising about unlisted securities in your local papers and make it a cooperative effort backed up by several of the leading firms in your community. One of the most remarkable jobs of "hiding light under a bushel" I have ever seen is the way that the investment business has neglected to inform the public that some of the most important firms in America have their stocks traded over-the-counter; that some of the best growth situations in America are traded over-the-counter; and for yield and comparative security, plus breadth of choice, it is the Over-the-Counter Market that offers the investor the largest stock market in the world. Yes, larger than the New York Stock Exchange, the American Exchange and all the regional exchanges.

Your customers should know these interesting facts. Won't this help your salesmen to do more business with less resistance?

The State of Trade and Industry

Steel Production Electric Output Retail Trade Commodity Price Index Food Price Index **Auto Production** Business Failures

Notwithstanding fractional decreases in the output of electric power, paperboard and food products in the period ended on Wednesday of last week, total industrial production for the nation as a whole held at a high level. Unemployment claims rose 2%, and exceeded those of a year ago by 10%

Initial unemployment claims dropped 22,400 to 163,000 during the week ended Sept. 29, the Bureau of Employment Statistics reported.

It stated the number of claims filed under state and Federal laws was lower than any previous week since mid-September of 1955. Claims were down 4,700 from the similar week in 1955, when the total was 171,700.

It pointed out that most of the decrease was because of a sharp reduction in auto model changeover layoffs and improved employment conditions in the leather products industry.

At the same time, it reported that the number of idle workers drawing unemployment pay dropped 75,300 to 945,000 during the week ended Sept. 22. For the similar week in 1955, the total

Reductions were reported in some 38 states, the agency said, with recalls in the auto and apparel industries contributing to

Problems such as growing shortage of shipping space, uncertainty about the volume of automotive demand and rising production costs are mounting for steel producers, "The Iron Age," national metalworking weekly, states this week.

Lack of freight cars is forcing some mills to reshuffle their shipping schedules to get steel to hardship cases. They are also turning more to trucks and barges, increasing the burden on these facilities. Indirectly, the freight car shortage builds up greater pressure for increasing plate and structural deliveries to the car

The auto producers, it continues, apparently are biding their time on commitments for December steel deliveries. The mills are trying to keep space open for the auto builders and hope that the expected volume of orders comes through. Public reaction

to new models will make the difference. Rising production costs are a real problem for the steel companies, it points out. The recent coal contract, boosting miners' wages \$1.20 per day immediately and 80 cents next April. is one of the latest. Other costs also have risen since last August's steel price rise, putting a squeeze on earnings.

This means that some time next year, if not before July 1, then on that date, steel prices will be boosted. It could be \$6 to

The market is tightening up all along the line, adds this trade authority. Cold-rolled sheet demand is coming back with hot-rolled sheet becoming a shortage item. Plate and structural demand is astronomical and linepipe and oil country goods are booked months ahead.

Meanwhile, states this trade weekly, the mills are operating at breakneck speed in an effort to ease the pressure. Steel production this month may set an all-time monthly record. November and December also will be big production months. Current monthly record of 10,900,000 tons was set last March.

An added feature in the tightening market is the switch by steel purchasing agents from a position of living off inventories to one of active buying. They have decided that, under the circumstances, it is too risky to lean further on inventories, and they are placing orders on the basis of present need. This need appears to be increasing as orders for plant and equipment goods rise. Capital spending this week was on an annual basis of \$38,000,-000,000, a new record, concludes "The Iron Age."

Personal income in August spurted to a yearly pace of \$328,-200,000,000, the United States Department of Commerce disclosed. This was nearly \$4,000,000,000 above the July rate and \$19,500,-000,000 above the year-earlier level. Wage payments were the chief factor in the month-to-month rise. The largest gains, the Department said, came "in industries in which July income had been affected by the steel strike.

Auto industry employment got a further shot in the arm last week as five manufacturers launched 1957 model building sparking a 35% boost in United States car-truck building, "Ward's Automotive Reports" stated on Friday last.

On tap for the work period were 56,583 car assemblies, up 30% from the week-previous 43,369-unit count as Chevrolet, De Soto and Chrysler Division joined the ranks of 1957 model builders. This leaves only General Motors' Southgate, Calif., Buick-Oldsmobile-Pontiac facility still on 1956's; the windup

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An American Economist in U.S.S.R. And Business-Credit Outlook Here

By DR. GROVER W. ENSLEY*

Executive Director, Joint Economic Congressional Committee1

Prior to discussing the business outlook and consumer credit's economic role, top Congressional staff economist asserts, on basis of talk with principal U.S.S.R. economists, that we have the best cold war weapon in view of contrasting philosophies held regarding the individual as a consumer. Dr. Ensley compares Soviet consumer consumption discouragement to achieve heavy capital outlays with, incongruously, U.S.S.R.'s effective propaganda in spurring Asiatic-Far East demands for higher living standards. Predicts U.S.A. a \$550 billion economy by 1965 and, for the near future, further economic advances, at a slower pace than 1955, for remainder of 1956 and into 1957. Holds out prospect of increased consumption expenditures relative to business and defense outlays; urges broader consumer credit study; and rejects selective credit controls in peace time.

portance of economic growth to that the consumer is king! This our business, our standard of liv- emphasis on individual welfare is

treedom. We are witnessing phen omenal growth in this decade. W e beneve this growth is sustainable—un-like the "new prosperera' ity of the late 1920's. We are becoming in creasingly aware of the key role of individual

consumption



Grover W. Ensley

to continued growth. Thus when we discuss the economic outlookeither in terms of the near future or the more distant horizon-our starting point is properly the consumer and the factors which affect consumption.

The importance of consumption stems primarily from the fact that it is the end of economic activity -the basic objective which motivates the huge and complicated machinery of our economy. In this country where the emphasis has been on production and productivity, business men have too often forgotten that consumption is the main spring of economic progress. Today, however, we recognize that whatever other objectives may seem to predominate in impelling expansion of economic activity, over the long run the process of economic growththat is, expansion of capacity to produce and distribute desired goods and services—depends on expanding levels of human consumption.

Contrasts U.S.A.'s and U.S.S.R.'s Consumer Views

Furthermore, achievement of our other national goals-military, ideological and the likeis closely associated with our ability to share increasingly the outfactories with the consumer. Our democratic capitalistic system assures us that the consumer benefits from increased productivity. In totalitarian countries, such as the Soviet Union, suppression of the masses may be possible for a time, enabling increases in output to be devoted to military or political expansion. This contrasting philosophy with respect to the individual as a consumer must be gotten through to the great uncommitted regions of the world, just as we seek to demonstrate to these peoples the dignity of individual freedom. Our whole sys-

All of us appreciate the im- tem is based on the proposition ing, our national security and our one of our best weapons in the

I have just returned from a meeting of the United Nations Economic Commission for Asia and the Far East in Bangkok. Thailand. As Chairman of the United States delegation I sat at the same table with representatives of the Soviet Union and representatives of some 18 nations of the Asian area.

Bangkok Conference

The area covered by the ECAFE includes countries where economic development has been virtually at a standstill for centuries. In these countries one characteristic is outstanding. For a host of reasons per capita consumption is low by our standards (or any stand ards) and severely confined in terms of the variety of goods an services available to consumers Aspirations for increasing material satisfactions have been dulled and repressed over the years. To a large extent the process of economic awakening, the beginning of which are to be observed in the Far East today, comes directly from the increasing perception by this huge population that there is no inherent necessity to remain. generation after generation, at bare subsistence levels of living They are being told by their leaders, by the U.S., and, I fear, very effectively by the U.S.S.R., that advances in living standards, in the amount and variety of daily consumption, are appropriate national objectives. Economic development in this region depends on this growing perception, and its translation into a vital economic force

The opportunity to see the emergence of these broadening aspirations for higher levels and

more varied types of consumption brings into sharp focus the chief driving force in America; our perpetual dissatisfaction with present achievements, our alertness in recognizing problems and our welcome acceptance of the challenge they present, and the nearly universal conviction that better ways of living are to be had if we apply the proper effort, imagination, and creativeness in our undertakings-these attitudes are the wellsprings from waich our material progress flows. It is this perpetual seeking for better ways of life that has provided us the highest living standards in the

In the process of seeking and meeting economic challenges, we have developed certain institutions to facilitate the transition of wants into satisfactions. The development of consumer credit in this country is an outstanding example.

Consumer Credit's Key Role

The important role of consumer credit in our expanding economy is suggested by comparing the increase over the last decade of Gross National Product, consumption expenditures, and consumer credit. Gross National Product has increased 90% in the past decade. Over the same period personal consumption expenditures increased 117%. The volume of consumer credit outstanding increased by about \$32 billion, or 570% in this period. The expansion of consumer credit has played an important part in the growth in consumer expenditures which, in turn, has contributed greatly to the total advance of the economy. This expansion in consumer expenditures-much of it made possible by consumer credit resulted in improved levels of individual living which, as we said earlier, is fundamental. But it has also meant more jobs, bigger profits, and unprecedented expansionary opportunities for the manufacturer, the distributor, and all those engaged in productive activity. It has eased the task of government with its responsibilities under the Employment Act to maximize employment and production.

I was interested in the attitude toward consumer credit in Russia, where I visited six days on my way to Bangkok. There, emphasis is on investment in heavy capital goods. The Soviet Government claims that 25% of national production is plowed back in this manner. Now, with this goal foremost, the dictators cannot afford to encourage consumption. Hence, they would deplore consumer credit. Actually they use it in reverse, by requiring payment, often weeks in advance, for some consumer durable goods. Their whole approach is centrally directed

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^{*}An address by Dr. Ensley before the 42nd Convention of the National Con-sumer Finance Association, Miami Beach, Oct. 4, 1956. Oct. 4, 1956.

¹ The views expressed are those of the speaker and do not necessarily represent the views of the Joint Economic Committee or individual members of that Com-mittee.

The Changing Ins and Outs Of Foreign Stocks and Bonds that time Germany succeeded in presenting herself as an excellent

By WALTER A. EVERITT* Economist, Model, Roland & Stone, New York City

Foreign stock and bond analyst delves into motivations for, natural case in favor of, and drawbacks to buying foreign securities, which consists now almost exclusively of stocks in leading international corporations and is distributed throughout most major cities in U. S. A. Everitt traces the major areas for foreign investments, including the over-enthusiasm following 1955 elections in Britain, recovery of German loans which turned out to be a less bad investment than many domestic flotations, effect of Suez upon Royal Dutch, and the sag in South African gold issues. Explains: the reasons and various ways U. S. concerns place investments abroad without recourse to stock dealings; the peculiar notions towards profits held by underdeveloped countries; the prospect of currency exchange depreciation wiping out profitable returns; American attitude toward foreign investment, and mechanics involved. Believes foreign investments should be done with fringe funds, and that arbitrage, wholesaling firms should limit themselves to foreign stock possessing certain natural advantages.

I intend to discuss foreign stocks to start with. I mean the stocks and the bonds of foreign governments, municipalities, utility companies, and so forth.

The field — and I think that should be stressed right away-is not the most important in Wall Street in terms of the dollar amounts involved. In many respects, it is a field that is distinctly on the fringe area. But despite the relatively modest figures that go with it, it is something which has always attracted a good deal of attention. Yet it is fair to say that it is of considerable importance in terms of world economics and politics.

There was a time when the word "international financier" was practically a swear word in the English language. Now that many of the troubles that beset the foreign financial field in the 1930s are over - not forgotten, but at least are over—the status of investing abroad has taken a new over which we have little control. The recent trouble in the Suez pitfalls and uncertainties over stocks and bonds of foreign countries has little control.

But aside from a few European countries, such as Switzerland world today which has the capital invest abroad, has the excess of a firm that has ceased to exist. ford to do so.

the London market in this field States looking for capital. is largely one of the past, for economic reasons, and the world is of what is happening today, to coming to look more and more to much-needed capital.

Historic U. S. A. Role

If I may, I'd like to look in the broadest of terms at the historic role that the United States has played in the international finanin the first years of this century time ago.

Sixth Annual Forum on Finance, spongored by American Stock Exchange, New York City.

America, as we all know,, was and bonds. Let's define the subject not so long ago a debtor country. Foreign capital was needed over of foreign industrial companies here to develop the resources of the United States. London, Amsterdam, Germany and other countries came over here to invest what was then some of their excess funds over here.

> The picture being what it is today, it's very hard to conceive that not so long ago a railroad, like the Illinois Central, when they wanted to raise new bond money, went to the firm of Baring Brothers in London and got the money from over there, because it just wasn't available on the same terms and in the same amount on Wall Street.

> Even the U.S. Government was in the habit of taking some of its short-term maturities into the German bond market.

The most highly regarded investment banking firms of today found in many instances their to origins in that period. The partners in those firms were people who had immigrated to the United States fairly recently, and by virlease on life. How long that lease tue of their old contacts with on life will last depends on factors various foreign countries, they specialized in that field. A firm like Kuhn Loeb, 30, 40, 50 years ago was one of the leaders in the Canal is only the latest of many international financial community and in those days their internawhich the trader or investor in tional business was propably the most important, or certainly a very important part of their total business.

Other names of that time-other firms don't even exist any longer. this country is the only one in the I remember being told as a boy that the elite of New York in the and the financial wherewithal to firm like Heidelbach, Ickleheimer, investment banking field was a

completely. By the 1920's it was mestic flotations. exactly the other way around. In 1951, the German The traditional role played by Europe was coming to the United

to come over here and raise truly vast amounts of dollar capital. The country that excelled in selling itself in our market was Ger-

Flow of Capital to Germany

They first came here in the government dollar bonds. Once which, after all, isn't a very long market successfully and found it was possible to raise large *An address by Mr. Everitt before the lowed, the states, individual cities Hamburg, Frankfort, and so

corporations.

First and foremost, of course, at credit risk. Probably personal ties with German immigrants living in the Midwest-all of these factors must have had psychologically quite a lot to do with her

But, in addition, those days, in the 20's, were days when money over here was relatively cheap and there was plenty of capital to invest, and the terms offered by these German borrowers seemed extremely attractive - 6%, 7%, sometimes even a little more was something that seemed, for an apparently safe bond, well worth going for. Huge amounts of these bonds were placed with savings banks, commercial banks, and private individuals.

I think it's no sense that one should fool oneself; the investment banking community at that time was not particularly welladvised in the way it handled the transactions. They had a strong inducement to sell those bonds. The underwriting spreads and selling commissions they were getting were, by present-day standards, pretty staggering. It was not inconceivable that you might be able to make an 8-10% commission on some of the bonds.

As we know, this flurry by foreign governments over here did not last forever and hardly had the bonds been placed in the late 20's when the economic problems began, superimposed by political problems, and by the time World War II came along, many, if not all, of the bonds that had been placed less than 10 years before were in default and selling at substantial discounts, some eventually only at pennies on the dollar.

I think it is right to point out that it was generally not the individual borrowers at that time who'd gone into default. The Town of Hamburg and others were able pay their debts, in German marks. The steel companies in the Ruhr were able to meet their unconservative or gone too far. But the over-all German economy didn't have the dollars, or at least they didn't try very hard to find them. And once the Hitler business started, they tried even less hard.

German Compared to Domestic Bonds

But, again, I think one must see this episode in the right perspective. It wash only foreign governments and foreign borrowers who came over here and made errors. Any number of domestic utility and other issues made in those days went equally sour. And again, let's stick to the history of these German loans; today they are again money-good. Ultimately, sources abroad, at least it can af- and the United States reversed vestment than a good many do- equities.

the United States to supply it with countries and foreign corporations like the German Dawes and of making a worthwhile profit. Young issues are today selling And it's turned out that way. again very close to par. Interest is own external debt.

cial field in the last century and early 20's to float a number of perspective and realize it wasn't only the foreign market that went same way as well.

amounts, the municipalities fol- Selling Out After World War II Areas of U.S. Foreign Investments Interruption

ties had taken a good bite, along investing. In 1945-56, when the investing abroad in natural re-

bonds, on which American inves-And as soon as the war was over, regardless of price, they sold and took their losses. And that is really the second major phase of the American role in the international investment field.

The firms which were active at that time had quite different names. The Kuhn Loebs, and more concerned with the domestic market. But America being a country of immigrants, along had the financial business and again was these firms, of which our own role in repatriating to their counwere being sold by disappointed

Bond Recovery With European Revival

As happens so often, they sold at the worst of moments because it wasn't to be so very long before people regained their confidence in Europe, and many of the securities that were sold tripled and quadrupled in value within a matter of a few years. And that, I think, is really the third phase, the phase that we are concerned with today.

Around 1950-1951, people who ing household necessities. had been on travel in Europe began to sense that the tide was turning over there and that possily there was a very good chance for Europe to take a major recovery wave, as indeed it did. Marshall aid, as we know, played an enormously important part, and the various successor agencies to the Marshall program.

More Attractive Investment

Today's business in foreign securities is almost exclusively, I well. would say, in the common stocks of leading international corporations, rather than in bonds. Around 1951, we were able to present what turned out to be a sound and convincing case in favor of various international securities. We could point out that many of the leading international companies were selling on yields and at price-earnings ratios which were attractive, by comparison with companies of similar stature over here

Today we are in the midst of economic resources that, if it Then came World War I and the many of these German bonds finding Americans taking more wants to put some of its re- economic balance between Europe turned out to be a less bad in- and more interest in foreign

> We argued that Europe had a lower standard of living than the ment made a bond debt settle- United States, but there were good Perhaps it is important, in terms est again, albeit on a lower scale. there was a catching-up process They were forgiven some of their ahead, and that the investor in analyze what it was that made it back interest; some was funded, stocks likely to benefit from this so easy in the 1920's for foreign Maturities were extended. Loans whole wave stood a good chance

Of course, there has been a big being paid in dollars. And in fact, bull market on Wall Street at the the German Government which same time, but beyond any doubt, has at the moment a substantial many of these leading foreign excess of dollars is repatriating its stocks, percentagewise, have had even larger gains than some of So one must see this in the right our pretty spectacular appreciations over here.

Let's look at the major groups in the government had tapped the sour; other securities went the which the American public became interested.

First and foremost, there was

World War II, of course, inter- the natural resources field, and a forth. And once the municipaliti- rupted any flow of international good case can be made out for

came some of the leading German war had ended, there was a large sources. If nature has put copper, accumulation of various foreign some of the richest copper, into securities, stocks and shares and Rhodesia, instead of putting it into Texas, where by rights it tors had been sitting all these belongs, there is a good case to be war years, unable to sell them. made out for arguing that you should buy some of the shares in Rhodesian copper company, providing you're willing to take the added risks. And indeed, that is one of the most active fields in which American international investment is participating.

> The oil companies were another group, and at that time, in 1951, others, had lost interest in inter- and indeed, still today, we were national finance and were much able to show that if you bought shares in a company like Royal Dutch, which is a company domiciled in Holland, you were in come a new generation of immi- effect investing in something algrants who were established in most as large as Standard Oil of New Jersey. The foreign risks, had relatively recent personal and and foreign opportunities, were business contacts abroad; and it geographically spread over much the same area and in much the is one, which played an important same balance, as for Standard Jersey yet the latter was and is tries of origin a large amount of selling at a substantially higher these foreign investments which ratio in relation to the oil reserves, earnings, and dividends.

It was this one particular stock. Royal Dutch, which paved the way for the renewed international equity investment interest on the part of the American financial community.

Other companies followed suit. Take-again a Dutch companythe Unilever Company, which is the parent company of Lever Brothers over here, a sound, old, established, non-speculative corporation which has ramifications and subsidiaries all over the world and makes its living out of sell-

It is in many ways similar to Procter & Gamble, and if you looked at the balance sheet, earnings and assets, you could see you were getting a similar type of business at a much more attractive price. And again we felt it was right to argue that if the standard of living in a country like India goes up, the first thing they'll do And at that time, firms like is spend a little more money on ours sent people over to England, margarine. Countries where the to Holland, and various other Eu- butter standard of living is 'way ropean countries, and started to off, where hardly the margarine obligations, and they had not been study the major European stocks standard of living has been attained, are more fertile expansion ground than the U.S.A.

Again, this is something which to date has turned out pretty

South African Gold Issues Down

Perhaps the only group which ad long been in investment portfolios over here but has sagged increasingly are gold mining stocks in South Africa. Gold is no longer fashionable. The price is fixed, the costs are rising. There are in addition, political problems in South Africa. So what was once upon a time the bread-and-butter business of the foreign financial community here has been very much a one-way street, with the stocks drifting back into South Africa and London at declining prices.

It wasn't too long before certain excesses began to rear their head Certain people began to "catch ment. They started paying inter- and valid reasons for thinking on" to the idea that foreign stocks were much in demand, and more and more firms climbed on the bandwagon," and some of their later ideas were less happy.

For instance, last year, in 1955, there had just been a general election in England; the Conservatives were returned with an increased majority. Suddenly England became the country of the future." Well, that was obviously overdoing it. Any number of American investors were induced to buy stocks, such as Imperial Chemical Industries, and so forth, all securities which are as sound as sound could be at a price. But as events in the past 12 months have showed, the price that was being paid at the peak of this rather feverish speculative wave was too high, and people

Continued on page 30

\$25 Million Bonds of **N.J. Highway Authority** To Be Sold on Oct. 18

Proceeds to be used on behalf of Garden State Parkway

The New Jersey Highway Authority announced Oct. 10 that it public sale on Oct. 18. Authority Treasurer, Sylvester C. Smith, Jr., cost for the Parkway's section is Trenton, New Jersey, on Oct. 18. Chamber of Commerce Building. western Bank Building.

said that Lehman Brothers, who is now under contract and the Auacting as financial advisor to the thority has secured possession of Authority has concurred in this all of the right-of-way needed. decision.

also retire some temporary indebtedness now outstanding.

Commissioner Smith said the would offer \$25,000,000 revenue Parkway-Thruway connection is be received by the Authority un-

Total operating revenue of the The proceeds of this issue will entire Parkway for the nine finance the cost of a 9½-mile months period ending Sept. 30, Garden State Parkway connection 1956 was \$10,046,219 and net revewith the New York State Thru- nues for this period amounted to Street. way at Spring Valley, N. Y., and \$8,442,058. Earnings for this year show a material increase over those of last year.

Bids on the revenue bonds will

Joins King Merritt

(Special to THE FINANCIAL CHRONICLE)

JACKSONVILLE, Fla.—William J. Bobek has joined the staff of Matthews are now with Dewey. King Merritt & Co., Inc., 24 Julia

With King Merritt

(Special to THE FINANCIAL CHRONICLE)

MIAMI, Fla. - Frank W. Mcbonds maturing January, 1988 for expected to be open by July, 1957. til 11:00 a.m. (EDST) at Room Gann has been added to the staff A. Boyer has become connected About 85% of the construction No. 128 in the State House at of King Merritt & Company, Inc., with M. H. Bishop & Co., North-

With Dewey, King

(Special to THE FINANCIAL CHRONICLE) KANSAS CITY, Mo. - Manley J. Goodspeed, Jr. and James H. King & Johnson, 1016 Baltimore

Joins M. H. Bishop

(Special to THE FINANCIAL CHRONICLE) MINNEAPOLIS, Minn.—Joseph

New Issue

\$21,000,000

Baltimore County, Maryland

5%, 3%, 31/4%, 1% and 1/4% Bonds

Dated November 1, 1956. Due each November 1, 1959-96, inclusive. Principal and semi-annual interest (May 1 and November 1) payable in Baltimore, Maryland. Coupon Bonds in denomination of \$1,000, registerable as to principal only.

Interest Exempt from Federal Income Taxes under Existing Statutes and Decisions

These Bonds, for School, Public Facilities and Metropolitan District purposes, are issued upon the faith and credit of the County Commissioners of Baltimore County and said faith and credit are irrevocably pledged to the payment of the maturing principal and interest of said Bonds. For this purpose, the County is authorized to levy, if necessary, ad valorem taxes upon all taxable property within the entire corporate limits of the County without limitation as to rate or amount.

AMOUNTS, MATURITIES, COUPONS AND YIELDS OR PRICE

Due \$722,000 each November 1, 1959-85, inclusive;

\$718,000 on November 1, 1986;

\$ 79,000 each November 1, 1987-95, inclusive; \$ 77,000 on November 1, 1996.

Due	Coupon	Prices to Yield	Pue	Coupons	Yields or Price	Due	Coupon	Yields or Price
1959	5%	2.50%	1964	5%	2.95%	1971-73	31/4%	3.05%
1960	5	2.60	1965-66	5	3.00	1974-76	31/4	3.10
1961	5	2.70	1967	5	3.05	1977-79	31/4	3.15
1962	5	2.80	1968	5	3.10	1980-82	31/4	3.20
1963	5	2.90	1969-70	3	100 (price)	1983-85	31/4	100 (price)

(Accrued interest to be added)

The above Bonds are offered subject to prior sale before or after appearance of this advertisement, for delivery when, as and if issued and received by us, and subject to the approval of legality by Messrs. Clark, Smith & Prendergast, Attorneys, Baltimore, Maryland.

\$1,506,000 1% and $\frac{1}{4}\%$ Bonds, due 1986-96 inclusive, are not being reoffered.

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Halsey, Stuart & Co. Inc.

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Eastman Dillon, Union Securities & Co.

Mercantile-Safe Deposit

The Northern Trust Company

Dean Witter & Co.

Continental Illinois National Bank and Trust Company of Chicago

The Philadelphia National Bank

and Trust Company Clair & Co.

Stone & Webster Securities Corporation

Equitable Securities Corporation

Hornblower & Weeks

Merrill Lynch, Pierce, Fenner & Beane

White, Weld & Co.

Baker, Watts & Co. The Marine Trust Company

Francis I. duPont & Co.

John C. Legg & Company L. F. Rothschild & Co.

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Breed & Harrison, Inc.

Anderson & Strudwick

October 11, 1956.

Dealer-Broker Investment Recommendations & Literature

It is understood that the firms mentioned will be pleased to send interested parties the following literature:

Atomic Letter (No. 21)—Comments on the U. S. Navy's billion dollar atomic propulsion program including a tabulation showing the companies now working on the Atomic Aircraft Propulsion program. Also available Atomic Fund's annual report illustrating atomic industry by means of color photos-Atomic Development Mutual Fund, Inc., Dept. C, 1033 Thirtieth St., N. W., Washington 7, D. C.

Burnham View - Monthly investment letter - Burnham and Company, 15 Broad Street, New York 5, N. Y.

Business Activity-Review-H. Hentz & Co., 60 Beaver Street, New York 4, N. Y. Also available is a memorandum on Standard Oil of Indiana and an analysis of Western Natural Gas Company.

California Business Conditions — Summary — Security First National Bank, Box 2097 Terminal Annex, Los Angeles 54,

Electronics - Analytical brochure - Merrill Lynch, Pierce, Fenner & Bcane, 70 Pine Street, New York 5, N. Y.

Japanese Stocks — Current information — Yamaichi Securities Co., Ltd., 111 Broadway, New York 7, N. Y.

New York City Bank Stocks-Third quarterly comparison of 13 New York City Bank Stocks-Laird, Bissell & Meeds, 120 Broadway, New York 5, N. Y.

Over-the-Counter Index-Folder showing an up-to-date comparison between the listed industrial stocks used in the Dow-Jones Averages and the 35 over-the-counter industrial stocks used in the National Quotation Bureau Averages, both as to yield and market performance over a 13-year period -National Quotation Bureau, Inc., 46 Front Street, New York 4, N. Y.

Pay-Out Ratios-Analysis of dividend payments-in current issue of "The Exchange"—16 cents per copy, \$1 per year— "The Exchange," 11 Wall Street, New York 5, N. Y.

Pocket Guide for Today's Investor-Pamphlet containing lists of selected securities for income, growth and trading—Harris, Upham & Co., 14 Wall Street, New York 5, N. Y.

Railroads-Analysis-Sutro Bros. & Co., 120 Broadway, New York 5, N. Y.

Raw Sugar Supplies - Bulletin - Lamborn & Company, 99 Wall Street, New York 5, N. Y.

The Woman & Her Money-Mutual fund bulletin-Sidney S. Ross Company, 3070 Hull Avenue, New York 67, N. Y.

American Cyanamid Co. — Analysis — Harris, Upham & Co., 120 Broadway, New York 5, N. Y. Also available is the current Market Review, and reports on Marchant Calculator, Inc., Fansteel Metallurgical Corp., McGregor-Doniger, Inc.

American Hospital Supply Co. — Analysis — Unlisted Trading Dept., Ira Haupt & Co., 111 Broadway, New York 6, N. Y. American-Marietta Company-Bulletin-Bache & Co., 36 Wall Street, New York 5, N. Y. Also available are bulletins on Baltimore & Ohio Railroad, Roadbuilding Machinery, Koppers Co., Natural Gas Stocks and Mack Truck.

British Columbia Power Corporation, Ltd.—Analysis—McLeod, Young, Weir & Company, Ltd., 50 King Street, West, Toronto, Ont., Canada.

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Moreover, the mammoth program must in time greatly aid truckers . . . and last year the industry hauled 20% of the total national freight.

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Cummins Engine Co.-Memorandum-A. G. Becker & Co., Incorporated, 120 South La Salle Street, Chicago 3, Ill.

Douglas & Lomason-Report-General Investing Corporation, 80 Wall Street, New York 5, N. Y.

Farmers New World Life Insurance Company—Report—Pacific Northwest Company, Exchange Building, Seattle 4, Wash.

King Bros, Productions, Inc.-Memorandum-Aetna Securities Corp., 111 Broadway, New York 6, N. Y.

Lakey Foundry Corp.—Bulletin—De Witt Conklin Organization, 100 Broadway, New York 5, N. Y.

Ling Electric Inc. - Analysis - Perkins & Company, Inc., Adolphus Tower, Dallas 2, Texas.

Louisville Title Company - Bulletin - Bankers Bond Co., Kentucky Home Life Building, Louisville 2, Ky.

Maine Turnpike-Bulletin-Tripp & Co., Inc., 40 Wall Street, New York 5, N. Y.

McGregor-Doniger Corp.-Memorandum-White & Company, Mississippi Valley Building, St. Louis 1, Mo.

National Malleable & Steel Castings-Memorandum-Goodbody & Co., 115 Broadway, New York 6, N. Y.

National-U. S. Radiator Corporation — Booklet — D. M. S. Hegarty & Associates, Inc., 39 Broadway, New York 6, N. Y.

Pan American Sulphur Company - Card memorandum -Scherck, Richter Company, 320 North Fourth Street, St. Louis 2, Mo.

Shulton, Inc.-Memorandum-Kidder, Peabody & Co., 17 Wall Street, New York 5, N. Y.

Summit Mining Corporation—Analysis—Laird, Bissell & Meeds, 120 Broadway, New York 5, N. Y.

Towmotor Corp.—Analysis—Hayden, Stone & Co., 25 Broad Street, New York 4, N. Y.

Travelers Insurance Company—Analysis—First Boston Corporation, 100 Broadway, New York 5, N. Y.

United States Life Insurance Company of New York—Analysis of price potentiality-Sanford & Company, Russ Building, San Francisco 4, Calif.

Waste King Corporation-Analysis-Walker's Weekly Newsletter, 333 Kearny Street, San Francisco 8, Calif.

West Virginia Water Service Company — Analysis — Winslow. Cohu & Stetson, 26 Broadway, New York 4, N. Y.

Forces Affecting Investment Funds

Accounting for the pressure on interest rates, Dr. Bogen shows institutional savings hardly rose this year compared to last year, and Federal Reserve refuses to countenance further commercial bank loan and investment financing. Continued plant and equipment spending for some time to come is attributed to a variety of major factors.

continue upward and loanable Therefore, only an expansion of

ness are sustained at current levels and the Federal Reserve System resists rapid expansion of the money supply, Dr. Jules I. Bogen, Professor of Finance at New York University, told the Investment Seminar con-



Dr. Jules I. Bogen

ducted by the New York State Bankers Association and the Graduate School of Business Administration of New Commodore, Sept. 28.

"Business spending on plant and equipment," Dr. Bogen said, "is registering an increase from \$28.7 of this year. This factor is the can economy. chief reason for current powerful upward pressure on all interest rates and the credit stringency that confronts the country today.

"Institutional savings show

DEPENDABLE MARKETS

DEMPSEY-TEGELER & CO.

The trend of interest rates will little increase over last year. could bring the supply of loanable funds into balance with this greatly expanded demand.

> "The Federal Reserve authorities have made abundantly clear that they have no intention of counterancing such an expansion of bank assets and the nation's money supply so long as the economy operates close to capacity, since price and wage inflation would be the chief results.'

Analyzing the causes of this year's great bulge in plant and equipment spending by corporations, Dr. Bogen stated that the reasons are very strong and deepseated so that the trend could continue for some time to come. York University at the Hotel volume of such spending, he said,

(1) The growing tendency to change. plan corporate capital expenditures for a number of years ahead. billion in 1955 to an annual rate and prevailing optimism about the

put a premium on outlays for labor-saving machinery.

(3) Technological advances, that make new equipment far more efficient than older machines.

(4) The rising trend of prices and wages, dramatized by the steel wage pact, which encourages acceleration of such spending to anticipate higher future costs for the same assets.

(5) Liberalized depreciation

and amortization allowances. (6) Wider recognition of the low cost of borrowed capital, after taxes, when related to the added earnings that new plant and equipment provide.

(7) Mounting competitive pressures that make managements fearful of postponing modernization and expansion of capacity.

Halsey, Stuart Group Offers Equip. Tr. Clfs.

Halsey, Stuart & Co. Inc., and associates are offering today (Oct. 11) \$9,600,000 of Southern Pacific Co. 4% equipment trust certificates, series VV, maturing annually Nov. 1, 1957 to 1971 inclu-

The certificates are priced to yield from 3.80% to 4.00% in maturities 1960 through 1966—and from 1967 through 1971-to yield 3.95%. Issuance and sale of the certificates are subject to the authorization of the Interstate Commerce Commission.

The issue is to be secured by the following equipment estimated to cost not less than \$12,800,000: 24 Diesel switching locomotive units; 21 Diesel freight locomotive units; 405 open top selective hopper cars; 38 trailer flat cars, and 237 double door box cars.

Associates in the offering are: Dick & Merle-Smith; R. W. Press-prich & Co.; L. F. Rothschild & Co.; Baxter, Williams & Co.; Shearson, Hammill & Co.; Freeman & Co.; Gregory & Sons; The Illinois Co. Inc.; Wm. E. Pollock funds will remain scarce so long loans and investments by com- & Co., Inc.; McMaster Hutchinson as capital expenditures of busi- mercial banks on a large scale & Co.; and Mullaney, Wells & Co.

Weston Adds Two

(Special to THE FINANCIAL CHRONICLE)

BEVERLY HILLS, Calif.-John G. Finch and Willard H. Lea have been added to the staff of Daniel D. Weston & Co., 9235 Wilshire Boulevard.

Hill Richards Adds

(Special to THE FINANCIAL CHRONIQLE)

PASADENA, Calif.—Robert C. Swain has joined the staff of Hill Pichards & Co., 490 East Walnut

Geo. Stewart Admits

Robert Batkin on Oct. 11 be-Seven major factors that swell the comes a partner in George Stewart & Co., 29 West 34th Street, members of the New York Stock Ex-

Miller & George Partner

PROVIDENCE, R. I.—Henry D. of \$38 billion in the final quarter longer-range future of the Ameri- Phelps was admitted to partnership in Miller & George, Hospital (2) Rising wage costs, which Trust Building, on Oct. 1.

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Lithium—Metal for Missiles

By IRA U. COBLEIGH Enterprise Economist

A swift look at some leading producers; an outline of exciting new uses for this fashionable factor in the fission age; and an appraisal of the world's largest known lithium ore body.

developed some magic minerals- pens? The lithium 7 splits into 2

columbium and lithiumand of these the one that seems now to be gaining the greatest muzzle velocity is lithium. So as the British say, "we'll have a go at it" today.

Although the stuff has been around for millions of years, nobody

got "hep" to lithium until Johan August Arfvedson discovered it in Stockholm, in 1817, and, with a minimum of imagination, dubbed it "lithium": which happens to be the Greek word for stone. This turns out to be somewhat of a misnomer, however, since stones are heavy, while lithium is the lightest known element, weighing only a fifth as much as aluminum.

Having identified lithium 129 B-47 years ago, our laboratory lads were pretty slow in finding uses But increasingly, we're going to its mill can turn out 8 to 10 mil- finished products. Minerals, Inc. Management Corporation. for it. It first found its way into rely on unmanned missiles—tactipatent medicines around 1900, cal up to 500/1,000 miles and when lithium waters were offered strategic up to 3,500 miles. What as a panacea (and a real dubious makes these run? Fuel, of course, one) for an assortment of diseases. but of two kinds presently-solid Then, later, Thomas A. Edison, and liquid. These fuels can't found that a compound, lithium weigh a lot (as would a tankful hydroxide, came in handy in of petrol) or the rocket or misheavy duty electric storage bat- sile would either never get off teries; and it's still used in such the ground, or wobble clumsily to propel mine railway engines and bulkily through the early and electric trucks. Then somebody learned that some lithium now seem to prefer liquid fuelscompounds were quite unaffected and here lithium enters again. by water or extremes of heat and Lithium hydride+Boron trifluorover 30 American oil companies perform with equal efficiency 50 degrees below zero or 300 degrees ture, may be propelled interconlithium.

In porcelain ceramics, lithium liquid. reduces oven temperature and conditioning. purifying quality of lithium.

does not stop there. Far from it. Thus, the intensive search (espegeneration).

tegic uses because they're so im- west Territory, Canada, portant to our country, and so Now while all of these are in significant in the dynamic expan- a location, and of a quality, to be sion of the lithium industry. In commercially desirable, some defission reactions (atomic explo- posits are of far greater potential

In this age of guided missiles sions) lithium 7 can be joined and misguided Moslems, we have with a proton. Then what hapuranium, thorium, titanium, helium nuclei and releases (weight for weight), 3 times as much energy as is released by uranium

the hydrogen bomb.) Where does Inc. is the largest at present, prolithium fit in there? Well, lithium ducing currently in excess of 10,- lithium ore reserves in the entire (an isotope) combines with and a free neutron; and creates an energy factor in fusion 14 almost \$6,000,000 for 1955. Earn- can reserves. times more powerful than uranium ings have been improving, moving (applied to the same task). So from 28c a share in 1953 to an lithium is in there pitching (not Biggest swing in the stock was as a replacement for uranium but from 6 to 331/2 in 1954. Present a powerful supplement to it). Now price 35. Indicated ore reserves to get the picture clearer, in are placed at in excess of 10,000,of about 921/2% lithium isotope 7 8 to 10 million in Quebec Lithium and 71/2% lithium isotope 6. with which company Lithium They're both there; and both fan- Corp. has a long-term contract for tastically important in our defense ore concentrates. of peace on earth.

will we do it? We have our longphases of flight. Leading experts cold. As a result, lithium based ide=lithium boro hydride, a light greases were tried out and today weight compound from which a superpowered fluid for missiles sell lithium based greases which may be derived; missiles that today carry war heads, in the fuabove. Over 20% of all petroleum tinentally to deliver mail and greases now produced contain freight. And before starting they'll "fill 'er up" with a lithium base

If lithium is so significant and time. Lithium bromides and will perform such dynamic funcchlorides are important in air tions in the next decade, where Your doctor may do we got the stuff and why prescribe antihistamines and vita- aren't we turning out mountains mins stemming from lithium; and of it now? Well, lithium is actucopper and some aluminum and ally found all over the earth's magnesium alloys depend on the crust; but we can't just dig down for it anywhere because, for the These are the known expanding most part, (1) the ore is of too and publicized uses of lithium; poor grade for commercial extracthey may well account for tion or (2) it's too far away from some 80% of all lithium presently civilization to be economical due mined and processed. But lithium to prohibitive transportation costs. In classified uses, which must of cially in the past five years) has necessity remain top-secret, lithi- been for rich lithium ore bodies um is believed to have vitally preferably not lurking in Antarcstrategic applications in atom tica or the upper Amazon. Some bombs, H bombs, missiles and excellent and favorably located rockets. And, as we well know, lithium deposits have, in fact, upon such awesome projectiles as been found. The salt brines of those depend the security of Searles Lake, Calif., are a good America and the peace of the source; spodumene around Kings world. We simply must get, and Mountain, North Carolina and stay, ahead of unfriendly nations from the Black Hills of South in these technologies; and lithium Dakota is found on a large scale; is helping us to do it. (Incidentally, lepidolite in South Rhodesia is an among peaceful applications, lithi- important supplier; and in recent um has already demonstrated its years, Canada has come forward use in "hotting up" atomic reac- with new and unusually rich detors, and thus substantially in- posits. These, in the main, have creasing their potential for power centered around Val d'Or in Quebec, Cat Lake, Manitoba and most But let's go back to those stra- recently at Yellow Knife, North-

judged by the number of pounds per annum. of Li₂O (lithium oxide) which a ton of raw ore can furnish. In the U. S., average ores run 1% to 1.5% and in Canada generally of the same order. But some of the recent samplings at Yellowknife indicate ore containing at least 2% to 4% Li₂O. This is a fabulously rich grade.

From the viewpoint of the investor, you are bound to ask (1) who are the present producers of lishium, (2) are they making any money and (3) are there some likely newcomers on the horizon? We'll take these up, one at a time. Then what about fusion? (That's Lithium Corporation of America, million tons of ore, giving Min-600,000 pounds of lithium carboexpanded from \$247,000 in 1946 to known and proven North Ameriwhether it's fission or fusion, estimated \$1.50 to \$2 for 1956. nature, ordinary lithium consists 000 tons in the U.S. plus another

Somewhat smaller is Foote Min-But while our total security may eral Company whose stock also with Ventures Ltd., is President. rest on these broadside instru- rose dramatically between 1949 ments of mayhem, we have to de- and 1955, propelled by a 100% lithium ore by open pit methods Terminal Building. liver them on target. Well, how and a 300% stock dividend plus at around \$1 a ton. Low cost exrange bomb-toting planes, the a 3-1 split in 1954. Foote's ore traction techniques are being derange bomb-toting planes, the a 3-1 split in 1934. Pootes of veloped, and milling under a new system may reduce substantially portion of ores to Pappadimas is now with Hamilton

Other important lithium com-

Maywood Chemical Corp.

Considerable excitement in the industry was aroused recently formation of Minerals, Incorpoand Development Corporation and element, lithium. large acreages of its own in the Yellowknife area. Altogether these mineral holdings are beworld. And the indicated grade

Plans are immediately going forth to finance this company. Mr. Percy E. Landolt, Consulting Engineer, has been retained by the company. He is a renowned chemical engineer (Columbia) and for some 25 years recognized throughout the world as an outstanding expert on lithium. Mr. Landolt was one of the founders and a director of Lithium Corp. of America, Inc. Mr. R. C. Bacon, formerly an engineering executive Minerals Inc. expects to extract with Pohl & Company, Inc., Dixie

value than others; and they are lion pounds of lithium hydride also has acquired 10 concessions (4,000 acres) in the Chavin district of Peru, believed to be rich panies would include American in lead, zinc, copper and silver.
Potash and Chemical Corp. and Early shareholders in the present lithium producing companies came out handsomely and the common stock of Minerals, Inc. with its with the announcement of the fabulous lithium ore body (plus its Chavin mine in Peru), and top rated which has now merged the drawer management, may turn ore properties of General Lithium out to be a most interesting spec-Corporation, Geolex Exploration ulation in this surging strategic

Whether viewed from industrial uses in peace, or urgent applications for war, lithium is roaring lieved to contain well over 100 ahead, and like many another mineral in its early stage, it has erals, Inc. undoubtedly the largest only a price barrier to hurdle. Lithium carbonate today sells for 80c a pound. Mr. Landolt and tritium to give 2 helium nuclei nate annually. Net sales here have is easily twice as rich as other other experts feel that if the price, by efficient production from richer ore, could be brought down to 50c, demand could multiply greatly. Viva la lithium!

Joins Bache Staff

(Special to THE FINANCIAL CHRONICLE)

CINCINNATI, Ohio-J. Robert Barrett has joined the staff of Bache & Co., Dixie Terminal Building.

Pohl Adds to Staff

(Special to THE FINANCIAL CHRONICLE)

CINCINNATI, Ohio-William P. Conners has become connected

With Hamilton Managem't

This announcement is not an offer to sell or a solicitation of an offer to buy these securities. The offering is made only by the Prospectus.

\$60,000,000

Southern Bell Telephone and Telegraph Company

Twenty-Seven Year 4% Debentures

Dated October 1, 1956

Due October 1, 1983

Price 101.66% and accrued interest

The Prospectus may be obtained in any State in which this announcement is circulated from only such of the undersigned and other dealers as may lawfully offer these securities in such State.

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October 9, 1956.

L

Britain and the International Economic Outlook

By THE RT. HON. HAROLD MACMILLAN* Chancellor of the Exchequer, U. K.

Britain's fiscal chief cites the contrast between immediate postwar fears of unemployment and deflation; and the subsequent concern over inflation accompanying economic progress. States that in framework of governmental pledges for full employment and high activity, we need additional and more selective methods for controlling boom. Emphasizing responsibilities of international creditors, commends cooperation and enormous flow of aid from the United States. Reports his country's liberalization policies, including measures to increase intra-European trade volume.

deed in most of the industrial -that, by itself, and even if accountries, we were worried im- companied by high taxation and

of deflation and unemployment. By contrast, what we have had to deal with all the time has been the problem of securing economic prog-ress without inflation. Again, when the war ended we were much concerned how the sur-



Hon. H. Macmillan

plus productive resources created by the war were going to be harnessed to peacetime uses.

But instead of the disarmament meet a heavy burden of defense, and no surplus resources have emerged. Ten years ago our chief anxiety in external matters was the dollar gap. In the last few terms of earning our share of the was certainly not expected and has been maintained by generosity rather than trade.

expectations may have been falsiand remains true today that the goods. proper functioning of the Interthat all members should follow sters, inflation and deflation; it durables. calls for courage from the helms- I have already observed that man and sometimes he needs to the proper functioning of the stop his ears against the blandishments of Sirens.

flation has been the threat to eco- to the impact of their policies on nomic and political stability and other members. For, if there is to international trade and cooperation. Certainly in the United learned in the past quarter of a prevent excessive demands on our epigram, that prosperity is indiviresources. I think I may fairly claim that our recent efforts have not gone unrewarded. The rise in consumer prices in the past six months has been only 2%-and this despite a radical improvement in our balance of payments which has converted an annual deficit of about £100 million for 1955 into a surplus of well over £100 million for the first half of 1956. At the same time we have gained much useful experience of the efficacy of the various counter-inflationary measures we have taken in the past two years.

The Fund's current report mentions the importance of monetary as well as debtors; and must be network. policy as a weapon for attacking prepared to take steps to offset a inflation. This is undeniable. But

*Excerpt from statement by Mr. Mac-millan, Governor for the United Kingdom, at the Fund Annual Report discussion, Washington, D. C., Sept. 26, 1956.

In the United Kingdom, as in- we have learned—as have others mediately after the war with fears Budget surpluses, monetary policy may not be able to deal with all the problems of a buoyant

Many countries in the last year impact of monetary discipline generally toward dearer money. We could learn much from each is not here a whole area of new problems. In brief, do we need additional—and perhaps more selective-methods to control a boom? For we must remember that governments today are pledged—and rightly so—to policies of full employment and a high level of economic activity. They cannot therefore push their fiscal and monetary policies to the point of outright deflation.

share of production. Unless demands for increased incomes are years we have been thinking in limited to something less than the increase in productivity, there are dollar surplus—a surplus which no resources left to meet other demands-for more investment, or to increase financial reserves. This point becomes especially im-However much, some of our portant at a time when increased personal spending competes for fied, no one, I imagine, would dis- the same resources as those reput that it was recognized then quired by exports and by capital

This is what happened in Britsound internal policies. By this I ain last year, and it explains why mean that the available economic both my predecessor Mr. Butler resources of each member country and I have had to supplement should be fully deployed without general monetary and fiscal polgreater demands being made on icies with more discriminating months certain discussions have course between the twin mon- field of what are called consumer

Fund can only be insured if member countries have healthy econ-The International Inflation Threat in achieving healthy economies During the past few years, in- they must have continuous regard Kingdom our problem has been to century, it is, if I may adapt the

> If Fund members' policies are to strengthen their economies at the expense of their neighbors, problems will arise. Just as members having balance of payments deficits should take the necessary steps to correct the payment disequilibrium, so those in strong creditor positions should frame their external policies having regard to the effect of their strength on other, weaker, members.

Creditors' Responsibilities

Creditors have responsibilities persistent tendency to balance of payments surplus. In this connection, I wish to commend the way the United States has mit- W. Witter has joined the staff of

effects on other members of the world dollar shortage. The most striking and, indeed, most important contribution by the United States to the solution of this problem has, of course, been the enormous flow of aid to the rest of the world.

Dollars Supplied by U. S.

No less than one-quarter of the supply of dollars made available to the rest of the world since 1950 has been provided by the U. S. Government. Without this aid it is nargly an exaggeration to say that there could have been virtually no progress toward a system of freer trade and payment, and, indeed, the whole apparatus of financial co-operation might well have come to nothing. We acknowledge, too, the U.S. Administration's efforts to promote liberal trade policies. We could perhaps wish that more progress had been made in this direction. Nevertheless we are not unmindful of what has been done to facilitate the import of goods into the United States from the rest or so have had experience of the of the world. In the past 12 months there have been some important tariff reductions, and a valuable contribution to the other and consider whether there simplification of customs pro-

During the last few years we have experienced in Europe the emergence of a new pattern of creditor and debtor positions. At the last meeting of the Council of Ministers of the Organization for European Economic Co-Operation, it was decided to set up a Working Party to examine the dangers of the widening of the debtor and creditor positions in the European Stability and economic expan- Payments Union. When this exwe all expected, we have had to sion therefore can be insured only amination has been completed, it if neither wages and salaries on should enable appropriate action, the one hand nor distributed prof- both joint and individual, to be its on the other take too large a taken at the right moment, so as to reduce the effect of these

Liberalization Plans

Our general policy remains unchanged, and we shall continue to take such steps as we can from time to time to liberalize our arrangements for trade and pay-ments. I would particularly like to refer to the recent measures taken by the United Kingdom to increase the volume of intra-European trade which has been national Monetary Fund requires Britain's Discriminating Measures freed from all restriction. In his statement last year my predecessor Mr. Butler expressed the hope that staff discussions might take place between the Fund and O. E. E. C. During the past 12 laid for close co-operation between the I. M. F. and the European Fund when the latter comes into existence.

Eastman Dillon Branch In Los Angeles

LOS ANGELES, Cal.-In wake of California's "tremendous" in-dustrial and population gains, the ranking behind New York and Chicago, according to Lloyd S. Gilmour, senior partner of Eastman Dillon, Union Securities & Co., who said this growth factor influenced the establishment of a key office in Los Angeles by his

The Los Angeles office of Eastman Dillon, Union Securities & Co., was formally opened Oct. 10 and will be complete with trading, statistical, investment and underwriting departments and linked with the firm's 15 other key offices throughout the country by a 4,000-mile private wire

Joins Dean Witter Co.

SACRAMENTO, Calif.—Robert been monetized. igated since the war the adverse Dean Witter & Co., 924 J Street. ioned to refer to the old moraliz- J Street.

From Washington Ahead of the News

■ By CARLISLE BARGERON **■**

You get the impression from Adlai Stevenson's speech before the Yale University faculty that he is not too nappy as a Presidential candidate. The things he has to do, the things he has to say, the things he has to promise. They are not in his nature. He feels an inner disgust that he has to say or do,

or so he has been told, these things. Quite an issue was made against him in the primary campaign on his gentlemanness and, therefore, his inability to make a knockdown and drag-out fight. He has taken this criticism seriously.

Not of the same mould as Stevenson by any means, Truman, however, is a very decent sort of a fellow. The first few months he was in the White House he was deeply impressed with the responsibility that had been thrust upon him and in these months the conservatives were both surprised and happy. Then Truman's political mentor, the man who had steered him to the Vice-Presidency, Bob Hannegan, did some serious talking to him. He

argued that the conservatives would continue to applaud him but they would vote against him when the time came around. The only way for a Democrat to remain in office, Hannegan contended, was to tie up with the labor leaders, the minority groups; in short, to keep the rabble aroused. This Truman set out to do and he did it very successfully. Naturally he thinks he pursued the right course inasmuch as he won in 1948.

Stevenson has been convinced that he must do the same thing. Undoubtedly he thinks that he will change once he is elected. He is following the old adage that you can't be a statesman without first being elected. But he is as wrong as he can be if he thinks he can shake loose from the crowd around him. And they are about as motley a group as one can possibly conceive.

Most Washington observers agree that perhaps the most influential man around him will be Walter Reuther, the labor leader, who has an insatiable thirst for power. Reuther is certainly the spark plug of his campaign. He is already the political dictator of Michigan where his handpicked G. Mennen Williams has been elected Governor for three successive terms. He is making an audacious bid to take over Indiana this year.

In fact, the CIO wing of the labor movement is making its boldest bid for power this year since it tried to knock off Bob Taft in Ohio in 1950. With contributions from all around the country, Taft gave them a sound thrashing.

This labor crowd is moving more quietly this year. One thing they learned in the Ohio campaign was that it didn't pay to brag. That year they announced loudly and widely they were going to take Taft out of public life.

This year they are inclined to play down their activities, to say they are haraly doing anything more than acquainting their members with the voting records of the candidates. The facts are they are in the campaign up to their necks. It is my conviction that if Stevenson should win we will have a labor government a Walter Reuther labor government at that.

Stevenson has the surprise of his life coming if he thinks he can shake this man off his back. The plain facts are that Stevenson will be about as captive as any man we have ever had in the White House.

LETTER TO THE EDITOR:

the resources than can reasonably measures, notably the control of in fact taken place, and I trust Reader Decries Debt Monetization that the foundation has now been the twin monetization.

Writing from Maine, Mr. Spitz disagrees with contention that the United States is on a gold standard. Dislikes practice of monetizing public debt, but commends all those willing to discuss the money situation, "which some outstanding economists choose to ignore."

state now ranks as the country's under the heading, "Gold Condebt and never have to repay it, third largest investment center, vertibility Is Opposed," dateline for we "owe it to ourselves!" Sept. 13, 1956, and his assertion that the United States is still on the "gold standard."

axiomatic.

Claims Gutmann Errs

As I understand the views of flation Without Tears." Dr. Gutmann, it would seem that the American dollar is still on Fortune's Rocks, 'some gold" and an overpowering debt that has been monetized and placed in the monetary blood stream with all the characteristic inflationary implications that would make payment in gold more desirable than the monetized promises to pay the debt that has

Editor, Commercial and Financial ing that "All that glitters is not gold" and not infantile enough to It is interesting to note the accept Keynes and his cohorts views of Dr. Ernest R. Gutmann that we can monetize the national

Carlisle Bargeron

After all, gold is not dross and dross is not gold. At least Dr. Gutmann is entitled to every It would seem to logically fol- commendation even if his views low that if this country is still on are not accepted, for he has the the "gold standard" the matter of courage to discuss the monetary "gold convertibility" would be situation, which some outstanding economists choose to ignore. Moreover, Dr. Gutmann does state, "there is no such thing as "In-

RICHARD SPITZ

Biddeford, Maine, Oct. 9, 1956.

Joins F. I. du Pont (Special to THE FINANCIAL CHRONICLE)

SACRAMENTO, Calif. - Lewis F. Jensen has joined the staff of I suppose I am a bit old-fash- Francis I. du Pont & Co., 1200

1957: Another Good Year

By FRED GOWEN*

Partner, MacKay-Shields Associates, Economic Consultants,

Economic Consultant Gowen surmises that the current third postwar economic test "has been and will be successfully met and that 1957 will be another excellent year for business." Provides record-breaking data estimates for GNP, production, housing starts and construction dollar value. Describes the forces and economic climate expected to influence the course of higher business levels, and declares replacement of gold standard with full employment standard is reflected in Federal Reserve's inability to restrain inflation and continuation of government influence over business.

probably show a rise of 4% in 1957 to reach another new record high of \$424 billion. Disposable Income also should rise about 4% to reach a record figure of \$296 billion. The Federal Reserve Index of Industrial



Production which will average close to 141 this year should reach 145 next year.

As to construction, housing starts which declined to 1,100,000 units this year should register a rise to 1,150,000 or 1,200,000 in 1957. Total dollar value of all construction is headed toward still another new high of roughly \$47.3 billion—up 6.3% in the year.

Three Postwar Testing Periods

Our economy in the postwar period has faced three testing periods—two were surmounted with relative ease, the third is with us at this particular moment and a final juagment is not yet pos-

(1) The first test was 1949-a period of mild inventory liquidation and readjustment in almost every industry except construction and automobiles which forged ahead because they were still making up the deficiencies created during World War II. This type of support will obviously be lacking in any future basiness downturn because, for practical purposes, the demands postponed during the war have now all been

(2) The second test was 1954, again a period of inventory liquidation complicated by a sharp cutback in government spending following the termination of a shooting war in Korea. The 1954 business ordeal was also successfully overcome because (1) a high degree of business confidence prevailed, (2) consumer spending power was maintained by means of a judicious tax cut (at the expense of the balanced budget goal of the Eisenhower Administration) and (3) an easy money policy on the part of the Federal Reserve authorities proved to be highly stimulating, especially to residential building.

(3) Although we are today in U. S. A., we are in several respects experiencing a third postwar test of the business structure.

economist was of the opinion at that time that:

(a) in 1956 the production of passenger automobiles would go

(b) in 1956 the number of new housing starts would go down and

*An address by Mr. Gowen before the Producers Council, Cleveland, Sept. 26,

The year 1957 is shaping up (c) the year would be charas another good year for U. S. acterized as a period of t.g.nt business. Gross National Product money since the Federal Reserve which should reach \$405 billion authorities had begun to follow a policy of restraint and credit demands during the year were obviously going to be enormous.

Recovery in Spite of Slump in Autos and Housing

As the year progressed the had figured on. The money market became infinitely tighter than attractive. even the direst forecasts had predicted. The combination of these three trends in any prewar period would have induced a general business slump.

powerful influences has not produced a general business slump. On the contrary, the year is witnessing new peaks in industrial production, employment, payrolls, total new construction, consumer income and Gross National Product. It appears that our economy has grown so enormously that it can withstand downturns in individual industries without upsetting the whole applecart.

Now we are in the process of experiencing a third postwar test. The fact that 1956 will be a record breaking year indicates that we have surmounted successfully these various obstacles but, unfortunately, on one can be sure of the ultimate results of the money stringency in which we now find ourselves. The final verdict, therefore, must probably be postponed, but there is good reason for believing that this third test has been and will be successfully met and that 1957 will be another excellent year for

Influencing Economic Forces

What are the forces or what is the climate that has permitted business to forge ahead to levels which were hardly even dreamed of at V-J Day and to overcome the various tests?

(1) The Population Factor-Since 1940 we have added 36 mil-'ion people to our population. Between 1940 and 1950 the increase was 15% against 7% in the ten years ending in 1940. Between 1950 and 1960 the minimum exbringing the total close to the 180 million mark. The major influence in population growth is the number of new births and these have been holding around the four million per annum level in recent years. No change is indicated despite a decrease in the midst of the greatest prost the number of women in the perity ever witnessed in the childbearing age brackets — the reason being the sharp gain in 2nd, 3rd, and 4th or more children to the same mother. The popula-In January 1956 virtually every tion waves of the future, which responsible businessman and will reflect the upturn in births that got underway in 1940, are predictable, undeniable and a potent future business force.

> (2) Upgrading of Incomes—In terms of demand for goods the upgrading of consumer income levels has exerted a compounding influence on the bare statistics of population growth. At present 23 million families have incomes of

two million per year.

(3) Wage Inflation — This is history or climate. lar speed since 1940. From 1940 of increase was 7.3%. During the past six years the average inno indication whatsoever of any reversal in this trend—especially in view of the long range wage contracts negotiated by many of our largest industries, which have the effect of setting the pace for everybody.

Pensions Bring No Labor Statesmanship

The problem is further complicated by competitive pressures among the unions, each trying to outdo the other. Labor statemanship which would recognize the value of a stable dollar for the expansion. slump in automobiles was worse preservation of pension rights, for than anyone had anticipated and example, seems only a remote posthe drop in housing starts was sibility. Under present conditions sharper than most of the experts at least a fatter current pay envelope apparently is much more

The result of wage inflation is that prices must go up. Using relentless. To withstand these 1947-49 as a base, wage payments are up about 50% and labor productivity about 27%. Either prices In 1956, the test of these three must go up to the extent that tion of modern techniques of cor-owerful influences has not pro- wage increases outrun productiv- porate management. The slogan must do down. Actually, both "planning for profits." these trends are evident.

\$5,000 or above and represent 44% pressure of constantly rising wage for almost 20% of total business families is increasing by one to price level. This will continue to less than 8% be true.

perhaps the outstanding char- business has been faced with risacteristic of our recent business ing wages and costs of all kinds, Wages in it has at the same time been manufacturing have risen every spending vast sums of money for year since 1933, and with particu- new production facilities. In many cases these expenditures have to 1950 the average annual rate been made to combat rising costs through more efficient production. But, in all cases, these expendicrease has been 5.4%. There is tures result in larger capacities and these produce more intensive competitive pressures. Thus, busi- of inflation. Despite the restraints ness has been faced and will continue to be faced with a very bothersome profits squeeze.

To illustrate—total net profits of all corporations in 1956 will barely equal the level of 1950 yet over the same span of time and will continue to exert such national income is up 43% and industrial production 26% terms of physical unit output. It is obvious that corporate earnings to neutralize at least in part the have fallen far behind the pace anti-inflation measures which of general economic growth and have been taken.

Profits Squeeze to Continue

It must be emphasized that this profits squeeze will continue irrespective of how good total business volume may prove to be. The pressure on margins will be pressures successfully will require increasing diligence and increasing effectiveness in the applicaity or profits and profit ratios of each and every one should be

(5) Role of Government-The Commodity prices were decep- fifth and last element in the futively stable in the published in- ture climate for business is the dexes between 1952 and 1955 increasing role played by governbecause farm products prices were ment. Although the frame of down, but the wholesale price reference is different this is eslevel has moved up about 4.5% sentially as true under Eisenfrom the summer of 1955 to the hower as it was under Roosevelt present time and in recent months or Truman. Whether we like it consumer prices have been ad- or not there is no turning back. Tinker has become connected with vancing and are now at an all- In terms of dull statistics, gov- Leo G. MacLaughlin Securities time high. Thus, ultimately the ernment spending today accounts Company, 54 South Los Robles.

of the total. The number of such rates does make itself felt in the activity. In the late 1920's it was

In terms of social objectives no (4) Profits Squeeze - While one will deny that the full employment standard has replaced the gold standard. Through its powers over spending, monetary measures and taxation, the government can and does exert tremendous influence over busi-These powers were effectively used in 1954 to help turn the business curves upward and are now being called into play to try and hold back the forces of Federal Reserve policy, however, inflation continues to rear its ugly head.

As a matter of fact, high government spending and high taxation are themselves inflationary an influence for as far ahead as one can see. Government spending is going up, not down, and tends

Conclusion

In summary, then, the future climate of business will not be much different than that of the recent past: i. e., continuation of rapid population gains and upgrading of buying power, more wage inflation, a further squeeze on profits and a continuing high degree of government influence over business both directly and indirectly.

With Bingham, Walter

(Special to THE FINANCIAL CHRONICLE)

PASADENA, Calif. - John A. Krafft has become affiliated with Bingham, Walter & Hurry, Inc., 70 South Euclid Avenue.

With Leo MacLaughlin

(Special to THE FINANCIAL CHRONICLE)

PASADENA, Calif. — George E.

\$9,600,000

Southern Pacific Company Equipment Trust, Series VV

4% Equipment Trust Certificates (Philadelphia Plan)

To mature \$640,000 annually November 1, 1957 to 1971, inclusive

To be guaranteed unconditionally as to payment of principal and dividends by endorsement by Southern Pacific Company

MATURITIES AND YIELDS

(Accrued interest to be added)

1957	3.80%	1962	4.00%	1967	3.95%
1958	3.90	1963	4.00	1968	3.95
1959	3.95	1964	4.00	1969	3.95
1960	4.00	1965	4.00	1970	3.95
1961	4.00	1966	4.00	1971	3.95

Issuance and sale of these Certificates are subject to authorization by the Interstate Commerce Commission. The Offering Circular may be obtained in any State in which this announcement is circulated from only such of the undersigned and other dealers as may lawfully offer these securities in such State.

HALSEY, STUART & CO. INC.

R. W. PRESSPRICH & CO. L. F. ROTHSCHILD & CO. DICK & MERLE-SMITH BAXTER, WILLIAMS & CO. SHEARSON, HAMMILL & CO. FREEMAN & COMPANY THE ILLINOIS COMPANY WM. E. POLLOCK & CO., INC. GREGORY & SONS McMASTER HUTCHINSON & CO. MULLANEY, WELLS & COMPANY

October 11, 1956.

Stock Exchange Advertising— From Tombstones to Broadcasts

By GARDINER S. DRESSER

The reversal of the New York Stock Exchange's opposition to advertising deviating from the traditional "tombstone" form is recounted by Mr. Cresser in his appraisal of advertising now done by the members and the Exchange itself. Writing "as one who in the early decades of the century fought for financial advertising which would attract attention," Mr. Dresser calls attention to the advertising that maintains praiseworthy dignity, good taste, and criticizes some flagrant exceptions for "going too far."

had something that caught the vestor. eye. It was headed with a picture of a locomotive. The year was and the advertisement the Committee on Business Conthe New York Stock Exchange, had at that time. The Committee summoned the of-

the committee room, high up in accosted me. the Stock Exchange Building, the Chairman, Mr. Winthrop Burr, arose. Mr. Burr was a middle aged gentleman of distinguished bearing, neatly dressed with high standing collar, ascot tie, braided facing of his waistcoat, crossed with a heavy watchchain. Fingering his grey mustache, he addressed the culprit:

"Mr. Chisholm, our attention has been called to an advertise- answer was very pertinent." ment of your firm which, in our opinion, violates the dignity which is expected of our members. What

have you to say about it?"
"But, Mr. Chairman, I don't know what you refer to," declared Mr. Chisholm.

Why, that picture of the steam engine, of course. Would a lawyer use a picture in his announcement card? Or a doctor? It's outrageously below the dignity of a New York Stock Exchange member to do so. You must eliminate that advertisement and desist from any such lapses in the future.'

Mr. Chisholm bowed his head and crawled back to his office, still somewhat uncertain as to where the line should be drawn.

No Catchphrase in Advertising Copy

others were further enlightened, The august Governing Committee discussion, passed a resolution of member of the New York Stock Exchange could use a catchphrase in an advertisement.

attention to the printed page is pose was stated thus: undignified.'

the family and if he wished to a Mickle Makes a Muckle."

It was not a large advertisement was objected to: "Underlying isand the text was nothing unusual sues of the standard trunk line -merely an offering by a New railways which were issued ten York Stock Exchange firm of five years ago should commend themdifferent railroad bonds. But it selves to the discriminating in-

Traditional Advertising Only

The opposition of the Exchange caught the eyes of members of at that time to any deviation from the traditional form of advertising duct of that famous institution, was illustrated by an experience I

fending member to appear before of the Secretary of the Exchange it. When Mr. Chisholm arrived at the Business Conduct Committee

your firm must advertise differently from other firms?"

"Because," I replied, "tombstone advertising does not attract attention and something different does.'

"Don't be impertinent, young man," he sputtered.

I said, "Why sir, I thought my

JOHN DOE & CO.

Members New York Stock Exchange 61 Broadway New York

YOU CAN INVEST

You don't need a large amount of money to buy stocks on the N. Y. Stock Exchange. You can buy from 1 share up. For information, send for booklet "Odd Lot Trading."

JOHN DOE & CO 61 Broadway New York

Looking beyond the specific New York Stock Exchange in those It wasn't long before he and broaden its sphere. The Exchange in solemn conclave, upon motion of the Exchange. The same idea

"The 'catchphrase' in an adver- tributing a weekly market letter action was taken, one member artisement or circular met with spe- to its customers. In 1911, it de- rogantly declared: cial objection from the Governors, cided to change its form into a lieve the use of words to draw "The Odd Lot Review." Its pur-

"To publish comment on busi-The ban on catchphrases meant ness and finance of special interthat, if a member conceived the est to the public who buy and idea that a few shares of a blue- sell New York Stock Exchange sement such words as "Christmas sive and current information — Stocks for Christmas Stockings." particularly quarterly reports of

Street's a bull, lad."

The Governors of the New York Stock Exchange in 1916 directed the firm to divest itself of the ownership and publication of "The Odd Lot Review.'

uninterrupted publication and no

Seemingly in those days a member of the New York Stock Exchange was permitted to publish a dull market letter but was not allowed to publish an attractive

Opposition to Partial Payment Plan

the partial payment plan of buy- place. Outwardly it looked about I happened to be in an office ing securities. The Exchange the same. Trinity Church chimed authorities found several objec- the quarters and the hours at the tions to the cooperative advertise- head of the street which runs ment of six firms headed "Partial from the graveyard to the river. Payment Progress." Of course, the Brokerage offices which had oc-"Why is it," he asked me, "that title was a eatchphrase. And, to cupied street floor fronts were call the partial payment plan an moving to upper stories and their investment plan was not per- places were being taken by shops. mitted because, said the Exchange, The wide thoroughfares like it was essentially a margin ac- Broadway and Broad Street ϵn count arrangement. Sponsors of joyed periods of sunshine and the the partial payment plan con- narrow canyons of New Street and tended that, if a man bought a Exchange Place remained in shadhigh grade stock in order to get ow. Stenographers strolling the the income, he was investing even sidewalks during their lunch if he borrowed part of the money hours no longer discussed big ment: to pay for the stock. They asked bonuses they hoped to get; rather, if the committee believed that if they expressed their fears of being a man bought a wildcat oil or laid off. Brokers' messengers on mining stock and paid in full for the streets ran their errands in a it, it was an investment? Their more leisurely manner. World arguments were of no avail. The War I veterans sold apples on the advertisement could not be re- corners. There were some papeated and what was much more rades, showered in the traditional important, the houses which were way with ticker tape from the conducting partial payment plans windows of the buildings were forced to change their agree- Broadway. ment with their customers. While theretofore only the regular monthly payments had been required, thereafter special payments would be demanded from the customers if ever the equity was substantially weakened by a

Sponsors of the plan knew that criticisms made, it seems to be the change would prevent some days objected to all efforts to count on making regular monthly payments out of their salaries, was already using the "Private they could not count on being able Club" argument in fighting politi- to make special and suddenly of the New York Stock Exchange cal pressure for the incorporation called payments and thus they might be forced to sell out at a made and seconded, and with no seems to have been behind a num- loss. The possible decrease in the ber of moves by the authorities to number of those using the partial great importance. Thereafter no suppress activities of members payment plan did not bother the seeking wider public participation Governors, however. The Goverin the market. The facilities of nors seemed actually happy that A certain stock exchange firm, close of the meeting of the Govlike many others, had been dis- erning Committee at which final

of the Governing Committee beits circulation. The firm started maker sticking their noses into tected and better intentioned pubplaces where they have no busi- lic.

Everyone in Despite Member Advertising

Profits." The following sentence with prominent men appeared, such member advertising as the For the Stock Exchange authori- change has maintained a praise-

Fairfax Harrison. To make the ing which the violently rising drawn, respectable cartoons were so-called high pressure salesmen some light verse was printed, such at all. No real salesmanship was as the parody, "When all the required to get orders when merely telephoning people "I hear that XYZ is going up 50 points before September" brought the orders. The buyers were not the type of investors sought by the proponents of the partial payment plan. They were plan gamblers. Wall Street This was after "The Odd Lot had this public in unwelcomed Review" had had five years of numbers. After the panic of late uninterrupted publication and no 1929 struck, Wall Street didn't objection had hitherto been raised have them. The get-rich-quick to its work. It had then 3,400 sub- had become the got-broke-fast and had disappeared. Not many jumped from the high stories of Wall Street's towering buildings. But it was bad enough that some

Then came the aftermath of 1930 and 31 and the depression.

The Quiet 1930's

In the depression which began Then, there was the matter of in 1932, Wall Street was a quiet

There were visitors, though fewer in number, in the gallery of the New York Stock Exchange, visitors who could make nothing of what was going on on the "floor" and, in many cases, like now not only publishes a magathat of the visiting Li Hung zine but it also sponsors a movie. Chang, were more interested in the winking of the numbers of the huge annunciator occupying evident that the authorities of the investors from participating, be- one wall of the trading room, sigcause, while those investors could nals which call members to their private telephone booths.

Inwardly, Wall Street was a very chastened community. It had to adjust itself to the reforms brought about by the 1932 "Truth in Securities" Act - let the seller beware—and by the 1934 esablishment of the Securities and Exchange Commission (SEC), as well as other changes in Stock Exchange practices brought about by the Exchange, they appeared to the technicalities enabled them to the Exchange itself. While some maintain, were for the select few. curtail a movement which prom- of these changes seemed painful New York "Times," probably with its tongue in its cheek, had this

Attractive Weekly Letter Banned is to increase public participation in the market. In fact, at the gradually were recognized as beneficial not only to the investing public but to the brokers seeking that public's business. A foundation was being laid for a participartly, it is said, because members weekly magazine and to increase butcher, the baker and candlestick of a better informed, better pro-

Following Otto Kahn's Advice

Stock Exchange brokers had, of course, lost the accounts of their Wanting them or not, Wall Street 1929 gambling customers. They chip stock would be an appropri- curities in quantities of less than in the late 1920's had a full dose had lost some of their old cusate holiday gift for a member of 100 shares." Its motto was "Many of the butcher, the baker and tomers. They needed to rebuild, It candlestick maker. It had, too, the to secure new accounts. They natpresent that suggestion publicly aimed to teach conservative par- florist, the girl from Macy's and urally turned to advertising. This prosperous people will show a and effectively, he could not use ticipation in intelligent invest- the taxi-driver; the mortician, the advertising had to attract the right perfectly healthy desire to risk as a caption for that advertisement. It fought for comprehen- waitress and the printer; the kind of customers and customers some of their money on the procounterman, the schoolteacher and in sufficient numbers. No more spects of the future growth of particularly quarterly reports of the bootblack. It had, it seemed, tombstones, then. Far from bring-Actually, the Exchange ordered corporations. It fought for fair everyone in the world, all ex- ing down the wrath of the Exdiscontinued the phrase "Accumu- play from the corporations and pecting to make a fortune over-lating a Competency." Another for the corporations. Occasionally night. And they didn't come to frowned on was "Savings and Its signed articles by or interviews the Stock Exchange as a result of and becks and wreathed smiles. tions, the New York Stock Ex-

among them L. F. Loree, Henry 1917 Governors had decried. They ties had altered their attitude. Un-Clay Frick, Irving T. Bush and came as a result of the advertis- wittingly, they were beginning to follow the advice given by Otto publication more attractive, well stock market itself was doing. The H. Kahn of Kuhn, Loeb & Co., way back in 1917 at the time of introduced and once in a while of Wall Street were no salesmen the catchphrase controversy. Mr. Kahn had said:

"Finance, instead of avoiding publicity in all its aspects, should welcome it and seek it. Publicity won't hurt its dignity. A dignity which can be preserved only by seclusion, which cannot hold its own in the market place, is not worth having. We must more and more get out of the seclusion of our offices, out into the roughand-tumble of democracy.

Exchange Reverses Its Advertising Rules

It had taken that seed many years to sprout but in the 1930s it began to grow. Certainly great progress has been made since by the Stock Exchange itself and by its members, in educating the public as to the legitimate function of the Exchange and in seeking, through advertising, business from the public. The striking extent of the change in the attitude of the Exchange in the last 40 years can be noticed particularly when the Exchange itself is found to be doing some of the very things which in the earlier years it forbade its members to do.

Today, the New York Stock Exchange issues a magazine of its own. "The Exchange" is its title. It is an interesting and helpful monthly, with naturally much information from the original source. It is refreshing to read in the March 1956 number this state-

"When the New York Stock Exchange sponsored the motion picture 'What Makes Us Tick' nearly three years ago, It discovered pleasantly - that a serious message presented entertainingly and with humor wins widespread public acceptance."

That, it will be noted, is just what "The Odd Lot Review," the little paper of the member firm which was banned in 1917, was trying to do. Note, also, that, while a member of the exchange in 1917 was prevented from publishing a paper, the Exchange And observe that the title of the movie is a masterpiece of catchphrase, "What Makes Us Tick."

In the same issue of "The Exchange" is an article with the caption "F for Ford," another good catchphrase.

Members of the Exchange are now permitted to give stock market talks over the radio. They conduct information booths at expositions. Recently a permanent information center has been opened by the member firm in the concourse of the Grand Central Station in New York.

Now Seeks Broad Market

The President of the Exchange is a busy man speaking at meetings all over the country. In a recent speech before the New York State Chamber of Commerce, he expressed the hope that in a decade from now there will be 12,500,000 stockholders in the nation, against an estimated total now of about 5,000,000. He said the New York Stock Exchange was endeavoring to create an understanding of the market and an awareness of both investment risks and opportunities.

"We think," Mr. Furnton said, "that out of this knowledge a their country. Our people have a right to share in the future and ought to be encouraged to do so."

In all of its various public rela-

worthy dignity. The same may be of exchange members.

Different Types of Advertising

No one except those clinging to the outmoded ideas of the Exchange Governors of 1910 who were shocked at the picture of a locomotive will find fault with those current advertisements headed by reproductions of excellentillustrations from "Tom Sawyer" and "Treasure Island."

But there are, in the humble opinion of the writer, a few rather flagrant exceptions where members' advertisements appear to fall below expected dignity.

A series of advertisements of one prominent house reminds one quite definitely of patent medicine testimonials.

Another firm attracts attention with a good catchphrase and gives good advice with the caption 'Don't Be a Consensus Taker," having in mind the person who seeks advice from many unin- tions took place involving or some 45%. An estimate made formed sources.

A third example is composed of limericks and sketches which speak for themselves.

Summary

As one who in the early decades of the century fought for financial advertising which would attract attention, the writer feels quite unprejudiced in criticizing these and some other Stock Exchange firms' advertising as going too far -attracting attention with lack of good taste. Perhaps their copywriters have been influenced by the television commercials wherein squawking parrots try to make you buy razor blades and a young couple, with moronic grins, sing silly jingles about fountain pens. At least some of the financial advertising gives the definite impression of talking down to the

Something of a climax seems to have been reached when the largest bank in New York City seeks customers for its personal loan and personal checking departments by advertising in the newspapers, by cards in the subway, by window displays and by outdoor billboards, caricaturing the customers it seeks as pumpkin-headed or cotton-tailed, insect-limbed, popeyed puppets, right out of the comics.

To Talk on Women and Their Investments

"Women and Their Investments," will be the subject of a talk by Olga La Boux at a meeting of the Ladies Auxiliary of the Trinity Commandery No. 68, Knights Templar, on Friday, Oct. 12, 1956. The meeting will be held at 8:00 p.m. at 137-70 Northern Boulevard, Flushing, Long Island.

stress the importance of women as time a protege of Carnegie. investors and how imperative it is Schwab expounded the values of for them to become more fully ac- a large combination among the quainted with the various possi- steel companies-views so large, bilities open to them. She will so wide, so interesting that they particularly point out the attract tiveness of mutual funds for both guests, J. P. Morgan. Schwab's the small and large investor. which offer such advantages as trating production of one type of professional management and broad diversification.

analyst with Bache & Company, prices for steel tremendous savmembers of the New York Stock Exchange and other leading exchanges. She has had over 13 P. Morgan then proceeded to aryears' experience in the manage-range the combination. He ment of mutual funds and participated in the establishment of Company with securities of par two funds. In addition, she has value of \$317 million along with lectured at Rutgers University a group of other companies. The Graduate School of Business on the subject of mutual funds.

FIF Adds to Staff

(Special to THE FINANCIAL CHRONICLE)

LOS ANGELES, Calif. - Steve staff of FIF Management Corp.

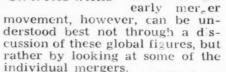
said about most of the advertising Merger Motivations Examined For Business Investor Health

By DR. J. FRED WESTON Professor of Finance University of California, Los Angeles

Finance Professor Weston reviews the investor advantages and disadvantages resulting from mergers, in reviewing the growth record and motivations for such business development. Points out: (1) mergers since 1904 until 1948 have not led to monopoly, despite continuation of mergers, and that concentrations have actually decreased in most major industries: (2) merger announcements can influence upward stock price increase; (3) market value can generally approach merger terms providing merger terms become rather clear; (4) arbitrage operations may be possible, and (5) that in some instances merger-earnings prospects are exaggerated.

ment took place at the turn of the was 1.3 billion, an increase over century when over 200 combina- the old par values by \$400 million,

> money totaling \$10,000,-000,000, a tremendous sum for the size of the economy at that time. Privately produced production in 1900 was \$15 billion compared with \$280 billion in 1954. The significance of the



Dr. J. Fred Weston



The largest was the merger which brought U.S. Steel to-Shortly before 1901 Angether. drew Carnegie decided that he would like to retire from control of his Carnegie Works. He made overtures to John D. Rockefeller, who had initiated the merger movement by bringing the Standard Oil Trust together in 1879. Mr. Carnegie offered his steel plants to Rockefeller for \$250 million, but Rockefeller felt the price was too high. A short while later Carnegie proclaimed that he was going to build some additional steel works, that he was going to build a new railroad to the ocean and in general was going to compete more vigorously with other producers in the iron and steel industry.

Apparently Carnegie was actually interested in selling out, because he arranged a dinner at which a number of prominent bankers were present. At the dinner a speech was given by Mr. In her talk, Miss La Boux will Charles Schwab, who was at that strongly imp essed one argument was that by concensteel product in a particular mill, this specialization would achieve Miss La Boux is a registered economies, so that at the existing ings and profits could be obtained by a combined steel company. J. brought together the Carnegie unit next in size to the Carnegie was the Federal Steel Company with par value securities of \$39 million and the American Steel and Wire Company with par value of securities of \$90 million. The Yagi has been added to the total par value of securities brought together was \$900 million.

The par value of securities is-The first major merger move- sued by U. S. Steel Corporation amounts of at the time by John Moody, the money total- founder of Moody Publishing Company, was that only 1/3 of the capital of the old companies was tangible assets. Carnegie, received for his propercies \$432 million worth of securities in U.S. Steel.

International Harvester Company

ternational Harvester, Company. harvester and reaper dealers, rounding out mainly Cyrus McCormick and tributive lines. William Deering fought each salesmen would knock down the mate \$20 billion. door and the farmer, to escape, would have to jump out the window. This was competition that at times approached warfare.

were \$50 million. Deering's assets amination of the motives for were \$25 million. In 1902 George mergers. First, let us examine the

Francis I. duPont & Co.

Perkins, a partner of J. P. Mor- charge that was levied against pany received \$13 million. The Growth of Large Firms," was about \$20 million, so that tangible assets amounted to 17% of the capital and intangibles 83%. The new company controlled 85% of the harvesting machine busi-

Mergers in the 1920s

The merger movement at the turn of the century was said to have been mergers for monopoly control of the markets. The next great merger movement took place in the 1920s. This merger movement was described as a merger movement to enable firms to integrate operations. If the firm manufactured automobiles, it engaged in mergers to acquire steel companies, companies that mined ore and then supping and railroad companies which transported the ore to the steel mills which manufactured the ore into steel of various kinds. Many of the mergers of the '20s were to Another significant merger was round out distribution lines of that which brought together In- product. The two main characteristics of the mergers of the '20s Throughout the 1890s the rival were for integration and for rounding out marketing and dis-

The last 10 years have seen a other bitterly for business. The great revival of the merger movestory is told that many a time ment. Since 1945 there have been a farmer coming to town would be some 10,000 mergers, 4,400 of these pursued by competing salesmen, large enough to be described at Sometimes, the farmer, to escape, least briefly in the newspapers. would flee into a hotel room. The The amounts involved approxi-

Mergers and Concentration

In 1902 the assets of McCormick of mergers we now turn to an ex- question, "To what extent is pres-

gan and Company, finally united mergers initially - that mergers the two warring tirms along with have been mainly for monopoly. three other manufacturers into The statement has been made by one unit. McCormick received the Federal Trade Commission \$51 million in stock in the new and others that the principal company; Deering \$41 million; source of growth of the large Milwaukee Harvester \$5 million; firms in our economy at the Wardell, Bushnell and Glessner present time has been through \$4 million; Plano Manufacturing mergers. In a book published in \$6 million. J. P. Morgan and Com- 1953 "The Role of Mergers in the total capital stock was \$120 mil- analyzed the growth of the larglion. John Moody estimates that est firms in 22 industries with the the true value of the capital stock highest degree of concentration. Some of the industries studied were: vehicles, steel, electrical machinery, meat packing, cigarettes, rubber tires and inner tubes, tin cans, agricultural implements, petroleum refining. The 74 largest firms in the 22 industries grew in total assets by some \$321/2 million during the period from roughly 1900 through 1948. One-fourth of the assets, something over \$8 billion, were directgrowth from mergers and three-fourths from internal growth. Thus, mergers, while an appreciable source of growth, were by no means the dominant source of growth. For about twothirds of the firms growth through mergers constituted less than 50% of their growth. For about onethird of the firms more than 50% their growth came about directly through mergers.

Mergers and Natural Growth

Turning to the question of the extent to which mergers after 1904 contributed to the concentration existing in these industries at the present time, we find that mergers since the turn of the century accounted for practically none of the concentration existing at the present time. On the other hand, existing concentration is accounted for almost entirely by mergers which took place at the turn of the century. Hence, if one asks the question, "to what extent is present concentration due to mergers?" we must answer, "al-With this historical background most entirely." When one asks the

Continued on page 28

This advertisement is neither an offer to sell nor a solicitation of offers to buy any of these securities. The offering is made only by the Prospectus.

NEW ISSUE

October 10, 1956

90,337 SHARES

FOOD MART, INC.

Common Stock

(\$2 Par Value)

Warrants evidencing rights to subscribe for these shares at \$17.50 each, at the rate of one share for each eight shares of Common Stock held of record October 9, 1956, have been issued by the Company to holders of its Common Stock, which Warrants will expire at 3:30 P.M. Eastern Daylight Saving Time on October 23, 1956, as set forth in the Prospectus and in the Warrants. The Underwriters, both before and after the expiration of the Warrants, may offer shares of Common Stock as set forth in the Prospectus.

Copies of the Prospectus may be obtained from any of the several underwriters, including the undersigned, only in States in which such underwriters are qualified to act as dealers in securities and in which the Prospectus may legally be distributed.

Shearson, Hammill & Co.

Shields & Company Paine. Webber, Jackson & Curtis Lehman Brothers Rotan, Mosle & Co.

Rauscher, Pierce & Co., Inc. Walston & Co., Inc. E. F. Hutton & Company

Fridley, Hess & Frederking First Southwest Company Russ & Company

First Securities Corporation

Durcam, N. C.

The Analomy of Investmentry: Goods, Gold and Guesswork

Investment Counsellor, New York City

Investment Counsellor explains: (1) the investment process; (2) rewarding results of speculation; (3) relative concept of safety; (4) how to construct a portfolio; and (5) what has made the stock market safer than ever before. Mr. Shaw recounts early pioneering experience in setting up 40-40-20% portfolio ratio, and decries disappearance of the gold dollar, making it necessary, more so than ever, to rely on stocks, instead of municipal or corporate bond and bank deposits. Notes that investing today involves less risk than it did 25 years ago, and warns against typical investor-maladies of fixedly holding on to certain investments, or of constantly

switching to new hopes without adequate study.

I shall offer one, which I hope member.

> tion execuindividuals it is important It is important for you to save part equally and tant to keep

A. Vere Shaw what save. And that will not be easy. A money-maker is not always a money-saver, and a good saver is not always a suc-

keep what you save.

Investing is very like going on money risked his life on an idea. a journey, a journey for which traveller constructs or assembles his own vehicle. On a journey many factors are inthe weather, the terrain, informa- men. tion sources, service agencies, operation and repair of the vehicle. etc. For the investor this means (1) his objective, (2) the capital structure he builds, (3) economic and industrial conditions which affect it, (4) bankers, brokers, investment counsel to help him, and (5) his own operation of his investment vehicle. Since these are too many factors for discussion today, we shall concentrate on the investor himself and his investment vehicle.

Investing Is Engineered Speculation

Now let us suppose that every person present has saved threequarters of a million dollars. (It would be just as easy-easierto suppose a million. But your other quarter-million before you tain. keep what you have saved?

Not by gambling—a hazardous, a socially non-productive, but Safety. quite an interesting enterprise And which we shall not discuss. You the nettle-patch of speculation, will keep what you have savedby speculating; not by speculating as it is commonly misunderstood. but by a sound method of planned speculation which affords a high degree of safety for your capital. This is the Safety-Engineer's method. This is investing.

With three-fourths of a million "Uncle Sam" dollars in the bank at 3%, you might think your sav-

*An address by Mr. Shaw before Metal Trade Association, Spring Lake, N. J., September 12, 1956.

There exists no accepted scien- can rot while piled in the bank. tific definition of investing. But Twenty-five years ago dollars were gold dollars, but overnight you will accept, and will re- by government fiat they became simply paper dollars. Since then, As corpora- they have lost over half their contemplate buying. purchasing power. And money is and as good only for what it will buy.

No, your dollars—gold or paper dustry and by company.

-must be made productive; they (4) Take only a reasonable -must be made productive; they you to must be risked in speculations. make money. Unless your capital produces income and growth, it will surely (5) Inspect your holdings regu- rates of return, and (4) tax st waste away. Remember, too, that larly to see that they remain of capital gains distributions. our standard of living is conof what you stantly rising. Always more and make. It is more purchasing power is needed -in business, government, eduvitally impor- cation, and in the home.

Speculation Defined

To speculate, in its ordinary sense, means to think, to wonder about, to search for an idea. In business and finance, "to specucessful keeper. Different trades late" means to put time, money, need different aptitudes and no or both, sometimes even life itself, man's day exceeds 24 hours. Per- into developing an idea, with haps from a long experience as profit as the ultimate objective. investment counsel, I can impress A few men devoted time and upon you, a few tried and sound money to building "The Spirit of principles, the observance of St. Louis." but Charles Lindbergh, which will surely help you to one of the daring speculators of all time, in addition to time and

That our country is the greatest and strongest nation on earth, with the highest standard of living ever known, is due to the volved besides traveller and ve- adventurous spirit, the intelligent There are the destination, speculation, of American business

> Some speculations are very risky and others entail small risk, with numberless variations between. But there is no 100% safe speculation.

When you buy shares of du Pont, General Electric, or Mexican Uranium, you are taking a risk. When you buy a government, municipal or corporate bond, you are taking a risk. The dollar you get back when your bond matures may be only a half-dollar in today's purchasing power. In fact, just living your life every hour of the day is taking a risk. You finish with risk, with speculation, only when you die.

Safety Examined

In King Henry IV, Shakespeare continued health and happiness gives one of his characters these likewise account for a minimum suffer seriously damaging effects." demand that you face the chal- words; "The purpose you under- of 40%. The remaining 20% was lenge of making, and saving, an- take is dangerous, . . . that's cer- to shuttle between bonds and retire.) How are you going to cold, to sleep, to drink; but I tell of the economic weather. One of ger, we shall pluck this flower,

> And so with investing. Out of the man who proposes to keep what he saves must pluck the flower of safety. Too often he does not recognize safety when he

Safety is a relative concept which changes constantly. Furthermore, it must be defined in view of an objective to be accomplished. The earliest automobile was a somewhat dangerous maings are safe. But not at all. They chine. Over the years it has been made relatively safe. Yet in some cities, on some roads, the automobile is not as safe as it was 20

years ago. New conditions have altered its safety factor.

Twenty years ago you could have gone to Chicago more safely by train or automobile than by airplane. But if speed and comfort were an object, you might well have taken the extra risk and gone by plane. The safety of any particular vehicle, of any particular action, changes in degree from time to time. Usually it improves, but it never reaches absolute. So depending on his objective and other factors, the investor may require a maximum degree of safety, a reasonable degree, or only a fair degree.

Portfolio Construction

Turning now to the vehicle, this capital structure, which the investor must build and ride to his destination, what are the principles of safe construction? In brief, they are these and I am sure you have heard them:

(1) Study every risk, every speculation, you contemplate taking; i.e., every stock or bond you

(2) Take only the better risk. (3) Diversify your risks by in-

number of risks, no more than you can study regularly.

sound and attractive, otherwise replace them.

These are not all the rules of safe construction, but, if adhered to, these are sufficient to give you a seaworthy vessel. Now that we are back to "ships," let me say a word on "displacement. And not the funny, "phony" displacement Mark Twain described.

Goods, Gold and Guesswork

The heavier the hull of a vessel, the greater its displacement of water. The greater the displacement, the slower the vessel (given the same power). And the slower NASD said it would urge the the vessel, the longer in reaching port and the fewer ports visited.

Applying this to investing, representing money loaned-have generally been regarded as the solid backlog of an investment structure, and that they are, the hull and the keel. The cuestion is, how much hull is advisable and should it be increased and reduced upon oc-

Common stocks are the motive power of the investment structure, and what relation should motive power bear to displacement? These are important questions and the answers change from time to time as safety factors change.

Back in the early twenties, a few young men in Boston began the study and practice of investing on a professional basis, i.e., investors paid us directly to work only for them. After much study we adopted a theory that bonds (representing money - gold in those days) should ordinarily constitute a minimum of about 40% of an investment structure. Common stocks (representing lic interest, the reputable investownership of goods-real estate, ment dealer community and inmachinery, raw materials) should vestment companies would all 'Tis dangerous to take a stocks according to our judgment you, . . . out of this nettle, Dan- our bright young men dubbed this "The Theory of Goods, Gold and Guesswork-40, 40 and 20." (You will understand this was strictly for office consumption.)

In New England in 1920 only bonds were considered suitable for investing and the man who bought a stock was not an investor. For an investor to maintain 40% of his fund in common stocks was a very radical procedure in those days. However, we sold the idea to enough New Englanders to make a living for ourselves. Today, colleges, trust companies, charitable funds and private investors in general follow the practice of having 40%

Continued on page 24

NASD Opposes SEC Proposals On Mutual Fund Sales Literature

National Association of Securities Dealers Inc. opposes SEC proposals changing content of investment company literature on the grounds that the proposals would "mislead" the public, and seriously damage public interest, reputable investment dealer community and investment companies. Reviews recommendations NASD will present, in place of SEC's proposals, at November 15 hearings.

The National Association of Securities Dealers announces that it will oppose Securities and Exchange Commission proposals to revise the Statement of Policy sale of investment company (mutual fund) shares.

Action by the largest organization of securities dealers in the country was taken following a report on this subject to the Board of Governors by its Investment Companies Committee. This report stated that the effect of the SEC proposals would be to "mislead" the public with respect to: (1) charts and tables used to show the investment results of investment companies, (2) tables designed to illustrate the results of continuous investment plans and dividend reinvestment plans, (3) rates of return, and (4) tax status

The NASD committee emphaized that the primary aim of the Statement of Policy should be to serve the public interest by setting proper standards for fair and accurate disclosure of investment results. criminatory to prohibit their use

Hearing Set for Nov. 15

The SFC has set a public hearing for Nov. 15 on its proposals. The NASD said it would file a brief and appear at the public hearing in opposition to the SEC proposals. In addition, the Investment Companies Committee of adoption of a number of revisions to the Statement of Policy, previously submitted to the commission, designed to assure fair and accurate disclosure.

Concerning the Commission proposals, the NASD Committee's report said:

"The Committee most earnestly believes that in certain highly important respects both the present Statement of Policy and the proposed SEC revisions fail to recognize practical realities, fail reflect sound principles and fail to accomplish what the aims and purposes of the Statement of Policy rightly should be. With equal earnestness, the Committee believes that if the proposed revisions were incorporated in the present Statement of Policy an impossible situation would result wherein proper and desirable disclosure material and significant facts would be suppressed and wherein materially misleading information would be required to be shown. As a consequence, the pub-

NASD Recommendations

Instead of the SEC's proposals, the NASD Committee has recommended the following:

Eliminate the 10-year limitation on charts and tables to permit the showing of a record of performance properly adjusted for capital gains distributions for period of 10 years or longer, provided such longer periods are in multiples of 5 years or for life of the Company.

Eliminate the prohibition, with respect to continuous investment and dividend reinvestment plans, against showas over-all results of accept-

and permit tables showing such results to cover periods of more than the last 10 years and for a variety of periods.

"As the proposed SEC revision governing literature used in the opens up the matter of rates of return and as the present Statement of Policy provisions on this matter represent an unsatisfactory compromise, the Committee believes it appropriate to make a further recommendation at this time with respect to this matter," the NASD group said.

"There are two commonly accepted bases for computing percentage returns. One is to relate dividend income to original costs price. This permits determination of annual income return expressed as a percentage of cost price and of an average annual return as a percentage of cost price. The other is to relate dividend income to current cost price. This permits determination of "current return" as of the moment. These methods of computing rates of return on equity type securities have been in common use throughout history. It is unrealistic to overlook this fact and dis-

pany shares. "The Statement of Policy should concern itself with preventing misrepresentation of "vields" and with making clear that no percentage return can be assured for the future, that the "current rate of return" is not a fixed rate and is based on quarterly or semiannual dividends which can be greater or less than the current

with respect to investment com-

"The Committee recommends that the Statement of Policy be revised to reflect the above prin-

W. H. Rometsch With Baker, Weeks & Co.

PHILADELPHIA, Pa. - Baker, Weeks & Co., members of the New York Stock



William H. Rometsch

Exchange and other leading exchanges, announce that William H. Rometsch has become associated with their Philadelphia office, Philadelphia National Bank Building, as a registered representa-

Mr. Rometsch was formerly Secretary and Treasurer of the Fletcher Works, manufacturers of textile ma-

With F. I. du Port

(Special to THE FINANCIAL CHRONICLE)

SAN DIEGO, Calif. - Richard E. Patton has become associated with Francis I. du Pont & Co., San Diego Trust & Savings Building. Mr. Patton was formerly with First California Company for many years.

J. Barth Adds

(Special to THE FINANCIAL CHPONICLE) SAN FRANCISCO, Calif .-David F. T. Zec has been added ing the year by year as well to the staff of J. Barth & Co., 404 Montgomery Street, members of ing capital gains distributions the New York and San Francisco in additional shares and rein- Stock Exchanges. He was previvesting all income dividends, ously with Reynolds & Co.

Changed Population and Policies And Their Economic Impact

By DONALD B. WOODWARD*

Chairman of the Finance Committee, Vick Chemical Corp.

On the basis of pronounced changes occurring in people-a basic attribute of the economy, national economic policies, and world conditions, Vick Chemical officer concludes that the future will witness: (1) cyclical fluctuations of 1938 and 1921 variety rather than of the 1930's and 1890's; (2) irregularly, rapidly rising price level; (3) big government; (4) small rather than large wars; (5) greater economic progress in third quarter of this century than in any other quarter to date; and (6) splendor of capitalism triumphing over povertydirected socialism and communism.

and is operated by people. Some Institute of America. very important changes have oc-

changes have great implications for the future. Let me enumerate five of them:

(a) The number of babies born in theUnited States rose from less than two million annually in some of the prewar years to around four Donald B. Woodward



million annually and continued around the latter figure for more than ten years. This change in the attitude toward children in n.any respects is the most striking fact of our times. It greatly influences economic conditions for several decades ahead. In each hour and a half, 696 children are born in the United States. There are, ev.dently, some people who do something more about the future than sit in meetings and talk.

(b) What is happening in the United States is also nappening i... the world. In each hour and a half, there will be about 12,000 babies born somewhere on the face of the earth. This large nu nber of births continuing year after year does much in shaping bot. the near and the distant future.

(c) As a consequence of the change in births in the United States, we are about to enter a period in which ar more coupl-s will marry, purchase housing and been born.

per capita in the United States for it is less susceptible to fluctuation

a long time to come. ganizations. The management of tribute to economic stability. these business organizations is far more competent now than it was a generation or even a good deal less time ago. The amount of to be the cause of business debusiness education has tremen- pression than in the past. In the dously increased. And it contin- past indeed one of the closest

ues, through such excellent or-*An address by Mr. Woodward before the Controllers Institute of America, New York City, Oct. 1, 1956.

This economy is made up of ganizations as the Controllers

And so for these five reasons I curred regarding people and these suggest that a very great and consequential series of changes have occurred in the last 10 to 25 years in perhaps the most basic attribute of an economy: its people.

Major National Policy Changes

In addition, another maor change has occurred which is very important. This is a change in the policies which the people who make up this society are de-termined to follow. Let me brief y identify:

(a) This society has become dedicated to the maintenance of high or full employment. This valid to conclude about the future agaication is on the statute books on the basis of these facts. I have in the Employment Act of 1946 six conclusions to submit to you and is shared by both political which I shall phrase in stark parties and most organized groups. We have replaced such earlier objects of national policy as the economic catastrophes of the type balanced budget, the gold standard, the smallness of government with the aim of full employment considerations. The same is true

has ever before received. The total national expenditures for this purpose are estimated at some-tning like \$5 birlion currently as compared with less than \$1 billion in prewar times. We are more persuaded than ever before that we can improve our welfare by devoting more men and money for scientific research and it has become a fundamental policy to

(c) As a companion piece to household equipment and start greater research we are devoting having their own children every a larger proportion of our income year than any previous time. A and of our savings to improvegood measurement of this is the ment in our plant and equipment, number of females reaching age to enable us to produce more and 18 each year. Currently over one better things either more cheapmillion females reach age 18 each ly, or at least with less of a rise year and this was about the same in cost than would otherwise be level as in the 1920s. During the necessary. The current rate of next two decades this number business investment in plant and will soar from the present level equipment is higher than the of slightly over one million each average of many past years. It year up to close to two million promises to continue high because each year by 1970. This is no of the results of research, the risguess, for these girls have already ing cost of labor, and business competition.

(d) The incomes of the growing '(d) We have concluded that in population of our counry have the pursuit of internal welfare risen greatly. The average family and external defense a very much income is now above \$5,200 and larger government expenditure is this is more than double the leve! necessary than has ever been conof a generation ago. For reasons templated in this country other I shall subsequently discuss I ex- than in war. This expenditure pect a continued significant rise now amounts to something like a in the real income per family and fifth of total national outlay and than most other major expendi-(e) And finally, let's discuss tures. While it has some adverse what's happening to people. The implications, it does as the Nadynamic feature of the United tional Bureau of Economic Re-States economy is its business or- search has so ably explained, con-

> (e) We have as a matter of policy reconstituted our monetary system so that it is far less likely associations in economic affairs existed between the monetary situation and the total of business activity.

And so it seems that we have

tional policies toward economic tions up to the magnitude of 1938 of this society. affairs as well as having had a and 1921 still possible. very major change in people.

Enormous Change in World Conditions

To these two major changes I would add one more: the two great world wars and the great depression have combined to disintegrate the neat and seemingly secure world order that appeared to prevail before 1914. The organization of the world is undergoing a vast reorientation from that of the 19th Century which rested on the gold standard and the British Navy. The reconstitution of world order is an anguishing and time consuming process and I expect that we shall live the rest of our lives in that condition of uncertainty and anguish.

I could elaborate this proposition of enormous change in population, in policy and world condition at great length and could add to the list of examples. But perhaps I have succeeded in conveying my point that some very basic American economy and its envithe framework for economic acand many, many years to come.

Some Conclusions

What, then, is it appropriate and brevity.

(1) The recurrence of great of the 1930's and the 1890's is un-

made major changes in our na- activity again. I deem fluctua- spritual welfare of the members

(2) We shall experience a risbut it will be unmistakable. This means that the dollar figures used in accounting will not be dollars of fixed value; you will be dealing with a rubber yardstick. I think this presents a sizable problem to Controllers, and I know you have discussed it extensively in past years. I do not feel that you have adequately solved it.

compared with standards prior to World War II-will continued indefinitely. The devotion to the capitalist enterprise. thesis that government is best which governs least has largely disappeared. Dealings with government and its forms and personnel will be an important part of your business life for all the rest of your careers.

(4) Intermittently, there will continue to be alarms and tensions in world affairs. Our distress over the past decade with such incidents as the Berlin blockade, changes have occurred in the Korea, Vietnam, Israel, communism, socialism, and currently ronment and they do much to set Suez will be repeated at one place and another and in one form and tivity for this year and next year another. This will affect Gover 1ment policies and foreign operations of individuals, business and government. My belief is that major war will be avoided but this opinion may be compounded of wishful thinking and ignorance. Hanns E. Kuehner

(5) I believe that there will be formerly of Joyce, Kuehner & Co. greater economic progress in this third quarter of the 20th Century than in any other quarter century in world history-and in some important respects more than in likely; business policy needs not all past world history rolled tobe formed in the anticipation of gether. By economic progress, I and have subordinated most other general disaster. But this point mean improvement in the mateshould not be carried, as it some- rial welfare of American citizens. National Bank Building, Springof most countries in the world.

(b) We have as a country concluded that scientific research merits far more attention than it has ever before ever before received. The total

(6) The splendor of capitalism, already evident in the results in ing price level for the rest of our the United States, will become lives; the rise may be irregular even more magnificent as this quarter century progresses. With the achievements already made and the still more glorious ones to come, our system can, if it exercises even reasonable diligence and determination, emerge as the complete victor over the muddle headed notions of the socialists and the communists which if followed would take us down (3) Big government — big as the sorry hill to the valley of impared with standards prior to poverty. The future, belongs to rold War II—will continued in the beneficent system of free

Hanns E. Kuehner Now With McManus Walker



McManus & Walker, 39 Broadway, New York City, members of the New York Stock Exchange, announce the association with them of Hanns E. Kuehner as Manager of their investment and research department. Mr. Kuehner was

King Merritt Branches

King Merritt & Company, Inc. has opened five new branch offices, at 100 First Street, S. W., Cedar Rapids, Iowa; Chamber of Commerce Building, Boston; Third

This announcement is neither an offer to sell, nor a solicitation of offers to buy, any of these securities. The offering is made only by the Prospectus.

New Issue

October 10, 1956

\$10,000,000

GARDNER-DENVER COMPANY

41/4% Convertible Subordinated Debentures, due October 1, 1976

Price 101.75%

Plus accrued interest from October 1, 1955

Copies of the Prospectus may be obtained in any State in which this announcement is circulated from only such of the underwriters as may legally offer tivese securities in compliance with the securities laws of such State.

Kornblower & Weeks

Paine, Webber, Jackson & Curtis

A. G. Becker & Co.

Elyth & Co., Inc.

Lastman Dillon, Union Securities & Co.

The First Boston Corporation

Glore, Forgan & Co.

Goldman, Sachs & Co. Harriman Ripley & Co. Kidder, Peabody & Co. Merrill Lynch, Pierce, Fenner & Beane

Lchman Brothers

Smith, Barney & Co.

Hemphill, Noves & Co. Carl M. Loeb, Rhoades & Co. Reynolds & Co. Blunt Ellis & Simmons **Ccettcher** and Company

Losworth, Sullivan & Company, Inc.

THE MARKET . . . AND YOU

By WALLACE STREETE

Stocks put on about as inmet by the alibi of an over- In fact, it is nearing its final riding interest in the baseball stage and the current exneglected records of nearly bonds for debentures will and early 1954.

to wallow around uncertainly those of last year. to see the effects of the July strike on third quarter earnings. In individual cases, such as Lukens Steel which reported a near-fabulous spurt chill rallies in the issues. in earnings, the news seems Nevertheless, such declines as pretty well discounted in ad- the recent one only cause the vance, and the stock had to contend with some mild selling on the good news.

Easiness in Telephone

American Telephone was easy with as much persistence as it has shown in many months, the weight of the current rights offering and the fact that the "bonus" of rights worth better than \$6.50 each is now history all contributing to a rather long string of new lows for the issue. It would be surprising if the issue doesn't bounce back at least part way once the rights weight is lifted, since this blue chip with a yield of nearly 51/2 % gives one of the better returns offered in the quality section of the list.

Motors have shown little anticipatory accumulation even on the eve of the new model introductions. Ford and Chrysler seemed to share the speculative enthusiasm at such times as attention has pated rebound; ignoring to tion are felt fully. some extent the fact that the new models will be far more attractive because of extensive changes. The auto shares, except for General Motors, mostly appear on lists suggesting only intermediate holding and near-term speculative commitments.

Mild Flings in the Rails

Rails haven't been able to muster any sustained investor. interest for a long time, apart from one-day flings now and then. They are still favored by investment advisors because of the high level of activities currently and the the group.

In the case of Baltimore & decisive a show this week as Ohio, to the basic factors is has been seen in the bull mar- added one of the more aggresket swing, the need for a con- sive debt modification prosolidation phase being fully grams of any major carrier. windup for the season. Some change offer to turn in income three years' standing were when completed, pave the broken by volume dropping way for putting the common off to the levels of late 1953 stock on a quarterly dividend basis. Earnings last year rose As a result, few moves of sharply as debt costs were major significance stood out whittled down and the reports in the general welter of dis- so far this year have been interest. Steels were inclined running comfortably ahead of

Tobaccos are definitely in the high yield bracket, the recurrent cancer scare stories coming along just in time to issues to reappear on lists of attractive yield stocks, since consumption holds up well and the chief effect of the scare stories so far has been to accelerate the trend toward filter-tip brands.

Shift to Cigars

Cigar consumption has been gaining steadily, the figures for this year being freely predicted as reaching levels not seen in a quarter century. A part of this is attributed generally to the fact that cigars haven't been a part of the cancer scare stories, as have cigarets, and the evidence submitted so far seems to exonerate cigars completely from the disease implications. The cigar issues, as a result, have been doing better marketwise and yields are more in line with the general market. One boon in this field, with full effects yet to be exploited fully, is the saving in tobacco waste through the been directed to the automo- new process of using recontive section. With credit more stituted tobacco. In the induscostly, and auto prices higher, try it is felt that it will be there is skepticism evident 1957 or later before the lift over the extent of the antici- to earnings from this innova-

Higher money rates natunew car inventories are thoroughly under control and that of attention to the bank stocks because of the help to earnings that this move will bring. There is a complete dearth of banks among listed issues, but a couple of bank holding companies are available including Marine Midland which owns in part, be the reason for a State that operate 148 banking offices. Most of the institutions are upstate ones, with the St. Lawrence Waterway and New York Thruway projects being counted on to drilling and even domestic deprompt substantial growth in mand for oil. upstate areas serviced by the

dend increase, while it offers a yield of nearly 5% even on the present rate.

A newcomer to listed trading that also is something of a younger company on the industrial scene is General Stee! Castings newly added by the New York Stock Exchange. Part of the reason the company isn't too well known is the fact that its ownership for years was shared by four companies.

Alcoa, Baldwin-Lima and Pullman no longer share the title of "owners" of General Steel, only American Steel Foundries still retaining a nominal investment. Debt burdens have been reduced to workable levels and arrearages cleared up on the preferred stock of General Steel in recent years. Technically a railway equipment company, General has been active in diversification, too, and its rail business is now down to less than two-thirds of the total, with the expansion principally in electrical apparatus addition to its defense

An Emerging Growth Issue

Worthington Corp. for long was one of the more sedate of the industrial enterprises, maintaining constant but unspectacular annual profits. The lack of significant growth kept the issue restrained Now, however, the benefits of a 10-year expansion program are starting to emerge and projections for this year's results show earnings breaking out of the narrow range on the up side. In addition, the company's wide product line has participation in other industries where growth is a keyword, including petroleum and chemical lines. The company is regarded widely as a candidate for dividend liberalization this year in view of the breakout of earnings from the tight range.

Oil well equipment issues only lately have shown signs that investors are turning toward them, after most of the bull market ignored them rather completely. National Supply, for instance, is the titan of the world in machinery and equipment for oil fields, but has been available at less than eight times projected earnings for this year. The Suez situation, turning attention away from the Middle East, has spurred the hunt for oil elsewhere which could, 12 institutions in New York belated interest in issues such as National. The company's own estimates are for an ana figure ahead of domestic oil lin & Co.

The views expressed in this Marine Midland banks. The article do not necessarily at any Corya is now with John A. Toena candidate for a further divi- as those of the author only.]



AD LIBBING

Carl Marks, of Carl Marks & Co., New York City, has just



Carl Marks

signed up for a half page advertisement on the outside back cover of our NSTA Year-Book issue of the "Chronicle." We all extend our thanks to Carl for his fine support.

To all our members, K. I. M. our Convention deadline is soon approaching and send in your space reservations if you have not already done so.



HAROLD B. SMITH, Chairman National Advertising Committee

c/o Pershing & Co., 120 Broadway, New York 5, N. Y.

INVESTMENT TRADERS ASSOCIATION OF PHILADELPHIA

Samuel M. Kennedy, of Yarnall, Biddle & Co., was elected President of the Investment Traders Association of Philadelphia at the annual meeting on Tuesday night, Sept. 25, at the Warwick



Samuel M. Kennedy



James G. Mundy



Rubin Hardy



Willard F. Rice



J. B. McFarland, III

James G. Mundy, of Stroud & Company, Incorporated, and James B. McFarland, III, of Hecker & Co., were elected First and Second Vice-Presidents respectively.

Rubin Hardy, of First Boston Corporation was named Secre-

Willard F. Rice, of Eastman Dillon, Union Securities & Co. became Treasurer.

Newly elected Governors are:

Edgar A. Christian-Stroud & Company, Incorporated. Jack Christian—Janney, Dulles & Co. L. Craig Dick, Jr.—L. C. Dick & Co. William Doerr-American Securities Corporation. Frank Gorman-H. G. Kuch & Co. Thomas J. Love-George E. Snyder & Co. Clifford G. Remington-Woodcock, Hess & Co. Rudolph Sander-Butcher, Sherrerd & Co. John F. Weller-Goldman, Sachs & Co. William J. McCullen of Hendricks & Eastwood was elected Trustee of the Gratuity Fund.

Joins Lloyd Arnold

(Special to THE FINANCIAL CHRONICLE)

BEVERLY HILLS, Calif.-David W. Schlegel has become connected with Lloyd Arnold & Company, nual increase in sales of 7%, 404 North Camden Drive. He was Dwyll have joined an agement Corpora-404 North Camden Drive. He was

With John Toennessen

(Special to THE FINANCIAL CHRONICLE)

MILWAUKEE, Wis. - John P. A. G. Becker & Co., in New York. Boulevard.

With Hamilton Managem't

(Special to THE FINANCIAL CHRONICLE)

PENSACOLA, Fla.-Fretwell J. Floyd, Benjamin L. Franklin, Karl W. Lehmann and Donald D. Dwyer have joined the staff of

Two With Calif. Investors

(Special to THE FINANCIAL CHRONICLE)

LOS ANGELES, Cal.-Edmund M. Borschow and Vincent C. Gribfavorable yields available in stock is generally regarded as time coincide with those of the nessen & Co., 135 West Wells ben have become connected with the group and idea for a further division of the nessen and the past he was with California Investors, 3932 Wilshire

Metalworking's Fabulous Future **And Revolutionary New Products**

Predicting fabulous metalworking sales growth stimulated by atomic developments; and even faster advertising growth rate acting as automation's mainstay, "Steel" Editor Such also points a picture of atomic-powered airplanes by Spring and other revolutionary offerings.

Speaking on "Metalworking's placed by new appliances, making Fabulous Future," Irwin H. Such, possible a predictable production Editor-In-Chief of "Steel," pre- schedule." dicted before a meeting of adver-



Irwin H. Such

added that the new types of energy released by the atom and controlled by the electron will do more to stimulate growth of the metalworking industry during the next two decades than anything that has happened to date.

"have two such mighty forces been unleashed at the same time. Together, they are certain to dwarf the industrial revolutions brought about by steam and elec-

Our metalworking industry already is the world's greatest industry, said the "Steel" editorial chief. "Gross metalworking sales in 1955 totaled \$129 billion. That is more than the aggregate sales of the next five largest industries -food and beverages, petroleum and coal products, chemicals, lumber and furniture, and textiles.'

Forecasts Metalworking Sales

Present metalworking volume will look small in a few years, believed the editor-in-chief. By 1960, metalworking sales will reach \$193 billion, a 50% increase over 1955's volume. By 1975, he forecasted metalworking sales will be up to \$372 billion, nearly as much as the total Gross National Product last year. All figures are in terms of present dollars.

faster growth for advertising. He pointed out that in 1940, when the Gross National Product was \$100 billion, advertising sales were \$2 billion. By 1955, GNP had years. climbed to \$391 billion, a less than fourfold increase, but advertising expenditures had climbed to \$8.5 billion, more than a four fold in-

The trend toward larger advertising expenditures will continue, Mr. Such declared.

Advertising to Aid Automation

He said that one of the factors supporting rapid growth of advertising will be the advent of automation. "But automation requires the establishment of a predictable, stable and expanding market. Manufacturers cannot afford the tremendous investment required for automatic plants unless those plants can be operated steadily."

The metalworking Editor believed the need for stability in production will bring about revolutionary changes in marketing:

"To apply automation to the manufacture of household appliances may require an organized market for second-hand appliances. The manufacturer may stop selling appliances entirely and issue the housewife a service policy with the appliances on loan or at a nominal rent. At the end staff of Lee Higginson Corporaof five years, they would be re- tion, 50 Federal Street.

Radically New Products

October 2, work of new type aircraft and that atomic- missiles is spurring the developpowered ment of new metalworking mateplanes will be rials with properties that would in the air by have been considered fantastic next spring, only a short time ago. "Many of transistor- the materials developed in such powered ra- research will make possible end dios in cigaret products for civilian use that even lighters with- now are considered impossible."

Mr. Such painted a word picture and atomic of how smaller machines and apheat for homes pliances will do more work. Auwithin the tomobiles will be half the weight next decade or of present cars, with no sacrifice two. Mr. Such of comfort.

"Insofar as technology is con-cerned," said Mr. Such, "the road ahead is clear. We soon shall be able to make anything we want to make?

"The big-problem that remains we conquer technology," he "Never before," said the speaker, declared, "is what are we going to do with it? Will we use it for the destruction of man? Or will we use it for his benefit?"

Salomon Bros. & **Hutzler Admits** C. J. Gaertner



Clement J. Gaertner has been Talking to advertising executives, Mr. Such predicted an even faster growth for advertising. How Wall Street, New York City, members of the New York Stock Exchange. Mr. Gaertner has been associated with the firm for many

Phila. Secs. Ass'n to Hear J. P. Grace

PHILADELPHIA, Pa.-J. Peter Grace, President of W. R. Grace & Co., will be the guest speaker at a luncheon meeting of the Philadelphia Securities Assocation to held Tuesday, Oct. 16 Wedgewood Room of the Sylvania Hotel, Locust and Juniper

Edward B. Stokes of Elkins, Morris, Stokes & Co. is in charge of reservations.

Two With Invest. Planning

(Special to THE FINANCIAL CHRONICLE)

BOSTON, Mass. - Richard A. Sobil and Robert C. Warner have joined the staff of Investors Planning Corporation of New England, Inc., 68 Devonshire Street.

Lee Higginson Adds

(Special to THE FINANCIAL CHRONICLE)

BOSTON, Mass. - Edward G. Culverwell has been added to the

Proposed Four-Day Work Week Threatens Present Prosperity

Fear of decreased production and purchasing-power inflation that would result should AFL-CIO be successful in achieving four-day work week leads Babson Park head to term such a move as "ill-timed and impractical, under present conditions." Favors reducing work week without producing less if automation fills gap, or if depression warrants spreading the work.

Although I am not, and never had been launched back in the against the recently merged

Roger W. Babson

laborhas striven not only for higher wages and more fringe bene-

fits; but also for shorter hours. Today's standard 40-hour week is a far cry from the conditions that prevailed not so very many years ago, when the 12-hour day was common practice, six days a week. Those back-breaking, soul-de-stroying times are gone for the U. S., and I am sure that no one regrets their disappearance.

But how far can the pendulum, with safety, now swing in this new direction? I well realize that, as a result of our unprecedented technological and industrial development, it is no longer necesto meet modern-day requiretinue to come slowly.

An Ill-Timed Move

Mr. Such said that development have been, opposed to Unionism depression days of the early york of new type aircraft and as such, I must take up the cudgel "thirties," I would have felt different about it. At that time mil-AFL-CIO's lions of unemployed were walking forthcoming the streets looking for jobs. If the week rather could have been jobs for every-than increased body. But what might have been wages, as an- right then, as a temporary exnounced by pedient, could be seriously det- It means fewer goods and higher G e o r g e rimental today to the welfare of Meany, Presi- all our people.

Since our economy is a vibrant For years, and rapidly growing one, I can abor has see great potential danger in producing less during an impending greater over-all demand. Workers would have to produce 20% more during the four work days to compensate for the lost fifth day. Unless further automation could make up the difference, they would merely be holding their own as far as production is concerned, rather than increasing it to meet expanding require-ments. Increased use of automation is a slow and expensive development. It cannot happen in four years or eight years.

A Step Backward

We are living in prosperous times. Our people never had it so good. We are practically fully employed at high wages; our pursary for men to work the in- chasing power is enormous and terminable hours of yesteryear in our every-day living needs treorder to produce sufficient goods mendous. To retard production to meet modern-day require under such circumstances would ments. But this change must con- be little short of a crime-a move contrary to that which has made America great. All material prosperity stems from increased

prices" is a key to our continued economic well-being.

I forecast that our No. 1 Public Enemy continues to be the threat of further inflation over the longer term. Today's 52-cent dollar is one of the chief reasons why we must pay around \$3,000 for an automobile that only a few years ago cost about one-third as much. The best way to lick further in-flation or to forestall it is by increasing production, not by producing less. Inflation is the result of an unbalanced ratio between output and consumption. We can boost consumption by intensifying and improving advertising and selling efforts, but there is no way to compensate for lost output. This will be of drive for a working hours of all who then four - day had jobs had been reduced, there with more competition from foreign goods.

Decreased production is a direct threat to Mr. and Mrs. Consumer. prices. The proposed shorter work week is ill-timed and impractical, under present conditions. We cannot remain prosperous by producing less, but only by producing more. Ten years from now, further machinery developments should give us a four-day week; but it cannot safely come at once.

Anderson Pres. of Tex. Fund Management

HOUSTON, Tex.—At the annual stockholders meeting of Texas Fund Management Company, Thomas D. Anderson was elected President and Director. Mr. Anderson is a former Vice-President of Texas National Bank and currently a member of the bank's advisory board. He replaces William J. Sloan who resigned.

Other officers elected include: W. Coles, Vice-President; E. J. Wardell, Vice-President; M. Douglas, Secretary; and P. Cherner, Treasurer.

Directors are Dillon Anderson, former Administrative Assistant to President Eisenhower; J. W. Link, Jr.; Stanley C. Morian; Law-Of course, if labor's drive for character and production. "More rence S. Reed; Theodore E. Swia temporary shorter work-week things for better people at right gart; and Thomas D. Anderson.

This announcement is not an offer of securities for sale or a solicitation of an offer to buy securities.

New Issue

October 11, 1956

150,000 Shares

Texas Eastern Transmission Corporation

Preferred Stock, 5.85% Series (Par Value \$100 per Share)

Price \$100 per share plus accrued dividends from October 1, 1956

Copies of the prospectus may be obtained from such of the undersigned (who are among the underwriters named in the prospectus) as may legally offer these securities under applicable securities laws.

Dillon, Read & Co. Inc.

The First Boston Corporation

Blyth & Co., Inc.

Eastman Dillon, Union Securities & Co. Glore, Forgan & Co. Goldman, Sachs & Co.

Kidder, Peabody & Co.

Lazard Frères & Co.

Lehman Brothers

Merrill Lynch, Pierce, Fenner & Beane

Smith, Barney & Co.

Dean Witter & Co. White, Weld & Co. Stone & Webster Securities Corporation

Sources of American Strength **And Keeping America Strong**

By HARVEY S. FIRESTONE, JR.* Chairman, The Firestone Tire & Rubber Company

Firestone Tire Chairman discusses the sources of America's strength and calls upon business and industrial leaders to intensify their efforts to preserve and defend the individual competitive free-enterprise system upon which world peace, and even the fate of the world, depends. Noting the increased grinding-out of misleading promises making people believe a paternalistic government can best provide security, Mr. Firestone advises making widely known: (1) tried, proven success of our system compared to poor performance of others; (2) the truth about profits and ownership of American business; and (3) that the matter of "business survival" means keeping America strong.

ca's strength?

It lies in our three fundamental

that we could initiative. have proany one of these three lines unless

we had developed simultaneously along the other two.

The tremendous abundance of skills of our people, our republican form of government, our religious freedom and the absence of powerful neighbors that might threaten our security, have all been important factors in making and keeping America strong. But there are other countries that have possessed these advantages to a greater or lesser degree.

Surely, then, one of the great sources of America's strength lies in our economic system, which we call individual competitive free enterprise. And that is what each his fellowman of the same right. and every one of us must intensify our individual efforts to preserve and defend.

World Leadership

with us. But if we remain strong economically, if we not only defend but also extend free enter- of over there. prise, we shall keep our country fore, it is apparent that the peace America strong.

If we have any doubt that America's system of competitive free enterprise is the real source of her strength, we have only to think back to the early days of American history. The early colonists knew before they left Europe that they literally would have to hack their new homes out of virgin forests and that they would be greatly out-numbered in fighting savage tribes. They knew that they faced years of back-breaking toil and constant danger before they could establish themselves. Nevertheless, they came, because they could no longer

*An address by Mr. Firestone before the Los Angeles Chamber of Commerce, Sept. 24, 1956.

What is the source of Ameri- tolerate the tyranny and oppression of the old world.

Some came to worship God in freedoms, spiritual, political and their own ways. Others came to economic, each escape political punishment. Still one comple- others came to seek their fortunes. menting and But, whatever their motives, all reinforcing came to gain freedom of one kind the strength or another. Consequently, it is not of the other, surprising that they valued above I believe that all else their right to personal it is highly liberty. They had an unshakable improbable belief in the power of individual

To our forefathers, freedom was gressed as a heritage so precious that withnation along out it life was not worth living. So firmly did they implant this idea into the minds and hearts of their descendants that many years later, when the United States took its place among the nations of the world, safeguards for human liberties were woven into the very our natural resources, the superior fabric of the law of the land. They intelligence and transcendent established a republican form of government. And they laid down the rules for its operation in a living document called the Constitution. They laid the cornerstone of a new economic system. based upon individual competitive free enterprise. The rules for its operation were recorded in the first 10 amendments to the Constitution, which we call the Bill of Rights. In effect, they made it possible for every person to go as far as his will and his skill permit, provided that he does not deprive

Land of Opportunity

As the years passed and as the United States grew stronger polit-Our country has been forced by ically and economically, people in circumstances into a position of other countries regarded America world leadership. All eyes are as a land of opportunity. They saw upon us. What we say and what over here a country in which inwe do influence the whole world. dividual initiative was fostered We are the chief proponents of the and encouraged. Millions upon individual competitive free enter- millions of them left their homes prise system. If we weaken our in foreign lands, where life was support of this successful eco-regimented and opportunities renomic system, all the other free stricted, and came to our hospitnations of the world will crash able shores. And, today, millions more wish with all their hearts that they were over here instead

Yes, the great source of Ameriyou would naturally fate of the world, depends upon our power and our prosperity are the efforts we make to keep concentrating their attacks on this keystone of our success. They know that if it collapses, the entire structure will fall.

of the cost of government is being spent for national defense. For the current fiscal year, the appropriations for the United States Army, Navy and Air Force total about \$35 billion. I cannot tell you whether this huge sum of money is too much or too little. But I can tell you that no army, no navy, no air force, however large and efficient it may be, can protect the minds and hearts of the American people against the poisonous propaganda which is prise. being fed to them. The only protection against this form of attack today to convince you of the could be made in such commodiis a determined and continuous worth of our competitive system ties as washing machines, refrig- throughout the nation, made a

which the American people are being constantly subjected.

Destroyers of Our Freedoms

We in America must guard against taking liberty for granted and regarding it as a natural state of man. We must face the fact that there are forces at work which are striving to deprive us of those fundamental rights for which so many brave men have fought and died. They seek to return us to those dark days when our people were subject to the whims of tyrants.

The origin of these forces lies in foreign lands where people live in poverty, in misery and in fear. They come from countries which call themselves democracies, but where a citizen may not own land or select his own job. He may not be tried by a jury of his peers. He may not stay away from work without good and sufficient reason. He may not employ anyone to work for him. He does not have freedom of speech. freedom of assembly or freedom of religion, and his press and radio are censored by his government.

Surely, with a knowledge of these facts, the American people church leaders: If we are not helping to keep America straight about the matter of profits. Let us correct that idea strong. doctrines, no matter how subtle or clever they may be. However, this belief in our strength may, in fact, be our weakness. Many of much to tell. our people simply do not realize that liberty is not a permanent possession but must be cherished and protected.

character is forever to seek improvements. Americans are never ing for ways and means to improve their lives, their fortunes, their jobs and their government. That is one reason why we have been such a progressive and suchand, this same restless spirit may the false promises which are so lavishly made by the disciples of combined. economic systems that seem, at first glance, to offer greater bene-

Other Economic Systems Failed

promises. They do not remember span grows longer every year. that these highly-touted economic systems have failed miserably in the past in countries where they have been tried. They do not realize that the security which these systems allegedly offer must be paid for by giving up many of the privileges which we Americans believe are the basic rights

kind of security. But we Ameri- and understanding? cans have always believed that the only real security lies in liberty and opportunity.

promises. As a result, an increasbelieve that we should have a security can be more soundly acquired through the American system of competitive free enter-

which will completely nullify the superiority of our American Way bombardment of falsehoods to of Life. As businessmen, I know that you already believe in both. Rather, my purpose is to uige that you personally carry on a crusade to keep America strong. Each one of us should use every means at our command to remind the people of the United States that no other economic system can compare with ours in providing more of the good things of life for more people.

Now, I have no doubt that you will ask: "What can we do about I shall try to answer that

What Can We Do About It?

Primarily, it seems to me that we waste entirely too much time selling each other on the superiority of competitive free enterprise. With whom do we usually discuss the subject? The chances are that we talk about it principally with friends and associates whose lives we try to get our ideas over to over with our children, with Boy Scout Troops, with YMCA members or with farm youth organwith women's clubs, with the teachers of our children and with church leaders? If we are not do-

What Shall We Say? it is a relatively new country, has We must always remember that a higher degree of culture than an integral part of the American any other nation. This is exactly contrary to the propaganda which is being poured into the minds satisfied. They are always look- and hearts of our people so forcefully and so relentlessly. But the facts are that with less than 7% of the population of the world, we have more young people in high schools and colleges, more more libraries and more distribuword than all of the other 93%

Second, we have the highest standard of living in the world. fits to a greater number of people. We are better-fed, better clothed, and better-housed than any other people on earth. Our health as a cents are paid to the stockholders, Unfortunately, some Americans nation is unparalleled and it is who are the owners of the mado not consider the source of these constantly improving. Our life

Third, we hold a position of moral and spiritual leadership. We have more hospitals, more charitable institutions and, probably more churches per capita than any other country. After fighting and winning two World Wars, which cost hundreds of thousands of dollars, we gained neither addi-Nobody in this world is more tional territory nor domination point out that under some other secure than a man in a peniten- over any other country. On the tiary. He is fed, clothed and contrary, we helped friend and so strong that none will dare to ca's strength is our system of attack us or those who stand with competitive free enterprise. We us on the side of freedom. There- the competitive free enterprise. We watched, guarded and disciplined. But he is not free to go foe alike to regain political, eco- here, industries are owned by the and come as he pleases. He is nomic, sociological and spiritual people. Every one of the 70 mil- watched, guarded and disciplined. health without asking any favors in the standard of people in the standard of There are millions of people in in return. Can any other nation account, each of the 115 million of the world, perhaps even the pect, those who seek to destroy other lands who have that same match this record of generosity

Fourth, from a standpoint of material possessions, we Americans have more luxuries, more In recent years, propaganda comforts and more conveniences Today, approximately one-half mills both here and abroad have than anyone else. Free enterprise been grinding out misleading America has one automobile for every three of its citizens. Great ing number of people are led to Britain has one for every 15. Communist Russia has one for every paternalistic form of government 600. Under free enterprise, there on which they can lean for secu- is one radio for every two Ameririty. This is a challenge to busi- cans. There is one for every five ness, and it is the high responsi- Britains. Under Communism there bility of business to give convinc- is one for every 33 Russians. One ing evidence that real and lasting out of every three people in free enterprise America has a telephone, compared with one out of seven in Great Britain and one out of 188 in Communist Russia. Frankly, I did not come here Even more startling comparisons

counter-attack, a barrage of truth of free enterprise, or of the erators, vacuum cleaners, electric lights, food, clothing and almost any other item which contributes to the happiness or welfare of mankind.

Fifth, let us point out that America's system of individual competitive free enterprise is tried and proven successful, whereas other systems are either untried experiments or down-right failures. During World War II, free enterprise America turned out more war materials than all the rest of the allied nations combined. Under the impetus and incentive of war, companies which fought each other in good oldfashioned sales competition in peacetime, pooled their resources and worked together as a well integrated team to multiply the output of war materials. Compare that system with the methods used in totalitarian countries, where government control of production restricts the number of enterprises our fellow club members and our and, consequently, results in a shortage of industrial capacity in run parallel to our own. But do time of emergency. It was America that furnished much of the our employees? Do we talk them materials for our allies, as well for our own armed forces. Without those materials, the nations united with us might have izations? Do we meet and talk been conquered by our common

The next question which you which has been spread by soap-will probably ask is: "What shall box orators, wily subversives and we tell them?" Frankly, there is well-meaning but misled reformers that the workers get the smallest share of the income which manufacturing produces First, the United States, although and that the owners get fabulous amounts. Let us tell them that, actually, out of every dollar of sales made by manufacturers, 49 cents go for materials and supplies, of which 36 to 46 cents go to the workers who produce those materials. Nine cents go for taxes, of which four cents are paid to government employees. Six cents go for depreciation, maintenance, repairs and interest, two cents for cessful nation. But, on the other musical and literary organizations, advertising and one cent for research. That leaves 33 cents from make their minds susceptible to tion of the written and spoken the sales dollar of which the employees get 29 cents. The remaining four cents are profits, of which two cents are set aside for tomorrow's jobs by reserves to buy new machines and to expand the business. The remaining two chines, the tools and the factory buildings which are used by the workers to increase their earning nower. All told, approximately 85 cents out of every dollar of sales by manufacturers go for salaries and wages.

Seventh, let us tell the real facts about who owns American business. Let us correct the impresof lives and hundreds of billions sion that it is owned by a mere handful of individuals. Let us economic systems, industries are owned by the government. Over who has a life insurance policy, and each of the nine million who has shares of stock or industrial bonds, owns directly or indirectly a part of American industry. All of them have a stake in American business and they should be among the first to insist that business concerns make profits. Otherwise, their savings accounts, their life insurance policies and their securities will be of little value. Anything that hurts business hurts them, personally and individually, because they are an integral part of busi-

Social Science and Clergy Survey

How necessary it is to get this story over is shown by a survey among teachers of social studies and clergymen of various faiths few years ago. The members of these professions believed that only about 70% of the wages and salaries and 30% of the income from dividends, interest and rents were paid to people who earned less than \$5 thousand a year. On the contrary, a national income study made by the Bureau of Economic Research of the University of Notre Dame, shows that 90% of all wages and salaries, nearly 70% of dividends and interest and 83% of income from rents were paid to those earnings under \$5 thousand a year.

This same study shows that, after payment of Federal taxes, only 51/2% of wages and salaries, 17% of all dividends and interest and 91/2 % of income from rents goes to those earning more than thousand a year. If people with above - average education, such as teachers of social studies and clergymen, can be so far wrong, imagine how completely misinformed the average American must be about this all-important distribution of national in-

Eighth, let us be realistic: Let us stop talking about the good old days, which really may not have been as good as some thought they were. Let us try to win friends and influence the people who really count. Let us stop telling each other how good our economic system is and start telling those who have some doubts about it. Let us show them that we are all playing on the same team, the freedom team, and that we and they must work together if we are to win the allimportant game of survival in which our individual, personal liberties are the stakes.

We have all got to realize that we are living in a new and dif-ferent kind of world. We have never before found it necessary Government has chosen a com- ity above them. Each government to take an active personal part in defending our way of life.

Times Have Changed

But times have changed! Today, we must reinforce the faith of our people in the American Way of Life. We are faced with the greatest competitive battle in history. It is a battle between those who believe in the American Way of Life and those who seek to destroy it. But competition is no stranger to us. We thrive on it. It is the very life-blood of free enterprise. All of us in this room, and thousands more like us, know how to fight and win against competition. Consequently, the only thing we have to preferential tariffs for the import guard against is that we shall be lulled into a false sense of secu- monwealth. Those in favor of this rity and that we shall fail to realize the necessity of joining in this crusade.

If individually, we devote the same thought and energy toward waging and winning this battle of economic principles as we have in the past devoted to winning day the British industrial worker the battle of business survival, I is the most pampered and spoiled say to you that there is no power worker in any part of the world. on the face of the earth which When recently a German induscan destroy the American system trialist was asked how to explain enterprise. By each doing our prosperity in Western Germany in Keeping America Strong!

Form Bernstein & Co.

PITTSBURGH, Pa. - Effective cult." Nov. 1, Bernstein & Co., members of the New York and Pittsburgh Stock Exchanges, will be formed with offices in the Frick Building. Partners will be Chester R. Bernstein, who holds the Exchange memberships, general partner, and David Livingston and Cyril W. Strem, limited partners.

Two With Samuel Franklin

(Special to THE FINANCIAL CHRONICLE) SAN FRANCISCO, Calif.with Samuel B. Franklin & Company, Crocker Building.

Britain Confronts Free Trade With Lackadaisical Labor

By PAUL EINZIG

Dr. Einzig reports on Britain's economic union compromise solution, to resolve entry into proposed European common market despite strong clamor for Commonwealth preference. which will confine free trade with Western Europe to industrial products while maintaining status que for agricultural products, and spread Customs Union-entry over a 10 to 15 year period. Denies free trade within U. S. A. is comparable to situation in Europe; ponders U. K.'s vulnerable position due to British labor's indifference; and finds, now, no practical difference between Liberal and Conservative parties.

tions with existing union. Western Europe to the detriment of Britain's ex-



Dr. Paul Einzig

hand, the Commonwealth Govern- disagreements or conflicts of inments and a large section of the terests between member states of Conservative Party was utterly the North American Federation, opposed to any watering down of the extent of such clashes is negthe system of Commonwealth ligible compared with those liapreference. It seems that the time ble to arise between independent has now come to take a decision, sovereign states thrown together As far as it is possible to ascer- into a Customs Union. There would tain from public statements the be no overriding Federal authorpromise under which free trade would be under irresistible preswith Western Europe would be sure by its parliament and public confined to industrial products opinion to stand up for the imwhile the present status quo would mediate interests of its own inbe maintained for agricultural dustries. Failure to do so would products. Moreover, the applica- entail a change of government. tion of the proposed system of European Customs Union would be spread over a period of 10 to 15 years.

British Worker and Free Trade Union

If this formula should prove to be acceptable to Western Europe, it would go a long way towards the establishment of European the Conservative Party. While the free trade, while maintaining the diehard Tories are determined to Waites, Frank Nelson Building, of raw materials from the Comcompromise are inclined to overlook, however, one basic difficulty. It is the unsatisfactory character of the industrial worker compared with his opposite numbers on the Continent.

There can be no doubt that toindividual competitive free the contrast between progress and part, we can and we will succeed and stagnation and recurrent crises in Britain, he replied "In my country work is practically a religious cult. In your country idleness is practically a religious

Full employment has become a fetish in Britain, so that any improvement through intensified competition by Continental manufacturers on the British market may be ruled out. Suppose, for the sake of argument, the French Renault works or the German Volkswagon gained ground in Britain as a result of the abolition of the Customs barriers. The resulting unemployment in the British motoring industries would not be followed by harder work of Everett W. Bosworth and David the British workers, or by a down-C. Elder have become connected ward adjustment of their wages. The Government would be pressed to find alternative employment

LONDON, England - For some for the displaced workers by some time past the British Government artificial means tending to achas been struggling with a di-centuate inflation. There would sponsible opposition. lemma. On the one hand it was be an outcry for concealed subpressed by its sidies leading to sharp disagree-European al- ments among members of the Cus- ford to go beyond the formula of lies and to toms Union. Indeed, it seems reasome extent sonable to assume that, in existing manufactures without risking a tablish closer cal relations in Western Union but to much criticism. As a gesture economic rela- would threaten to disrupt the it will no doubt encourage Brit-

Can It Compare Free Trade Within U. S. A. to Europe

Those who argue in favor of the clusive trad- European Customs Union on the ing position basis of the example of the United with the Com- States are guilty of the logical mon'wealth. fallacy of arguing by false anal-On the other ogy. Even though there may be

Liberal Party Merger With Conservatives

It is true at the present moment the idea of the European common market has a strong appeal in Britain not only among Liberals and a large section of the Labor Party but even among the by no means inconsiderable section of die in the last ditch for Imperial Birmingham.

preference, the younger members of Parliament are strongly tempted to support the European movement. Subconsciously and almost imperceptibly the Conservative Party has gradually adopted the program of the Liberal Party. Imperial preference is practically the only major difference between them. If that difference is eliminated there appears to be no practical reasons why the two parties should not amalgamate. It is true, Liberals, in an effort to provide justification for their survival as an independent party, miss no opportunity for stressing differences with Conservatives in the sphere of foreign policy. In practice those differences amount to little more than differences in attitude when in responsible office and when in re-

Politically the Conservative Government could not possibly af-European free trade confined to the United circumstances, Customs Union disruption of the party. Even that States to es- would not make for better politi- concession is likely to be subject ain's European Allies. In practice even the establishment of full free trade would do little from the point of view in defense of the free world what is not already being done by NATO.

With J. Logan & Co.

(Special to THE FINANCIAL CHRONICLE) PASADENA, Calif.—Edward L. Minasian has become connected with J. Logan & Co., 721 East

Union Street.

E. F. Hutton Adds

(Special to THE FINANCIAL CHRONICLE) SAN FRANCISCO, Calif.-Harold B. Newman is with E. F. Hutton & Company, 160 Montgomery Street.

Joins H. L. Jamieson

(Special to THE FINANCIAL CHRONICLE) SAN FRANCISCO, Calif.—Gino Battagin has joined the staff of H. L. Jamieson Co., Inc., Russ Building.

Join Luna, Matthews

(Special to The Financial Chronicle) ATLANTA, Ga. - J. Raymond Hasty, Walter R. Kane, Carter Maddox, Marvin D. Raines and Bill G. Monroe have become affiliated with Luna, Matthews &

Dr. Palyi to Address Chicago Inv. Women

CHICAGO, Ill. - Dr. Melchior Palyi, internationally - known economist, financial advisor, au-



thor and lecturer, will speak to The Investment Women of Chicago at a dinner meeting to be held on Wednesday, Oct. 17, at the Chicago Bar Association. Dr. Palyi's subject will be Kinds of Optimists."

Clayton Securities Installs New Wires

BOSTON, Mass. - Clayton Securities Corporation, 79 Milk St., members of the Midwest Stock Exchange, have just installed a new direct trading wire to H. M. Byllesby and Company Incorporated, members of the Midwest and American Stock Exchanges, in Philadelphia, and also one to Grace Canadian Securities, Inc. in New York City, and will reflect their respective trading markets to dealers and brokers in New England.

Two With King Merritt

(Special to THE FINANCIAL CHRONICLE) ATLANTA, Ga. - George D. Robbins and Chauncey M. Smith are now connected with King Merritt & Co., Inc., 849 Peachtree Street Northeast.

Courts Adds To Staff

(Special to THE FINANCIAL CHRONICLE)

MACON, Ga. - E. Frederick Griffith, Jr. has been added to the staff of Courts & Co., Persons

Joins Dean Witter Co.

OAKLAND, Calif. - Willis U. Andersen, Jr. has joined the staff of Dean Witter & Co., 409 14th St.

This announcement is neither an offer to sell nor a solicitation of an offer to buy any of these securities. The offering is made only by the Prospectus.

Not a New Issue

October 4, 1956

200,000 Shares

Storer Broadcasting Company

Common Stock

Par Value \$1.00 per share

Price \$25.25 Per Share

Copies of the Prospectus may be obtained in any State in which this announcement is circulated from only such of the underwriters, including the undersigned, as may legally offer these securities in compliance with the securities laws of such State.

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Oil and Gas Producing Industry Confronted With Serious Problems in petroleum reserves next year, and the year following that, and into the years to come

By ROBERT L. WOOD*

President, Independent Petroleum Association of America

Petroleum Association head poses the prospective alternatives of solvent, self-sufficient domestic industry, or increased dependence upon foreign oil, in pleading for import restrictions tied to 1954 ratio of imports to domestic production. Mr. Wood describes the succession of wage and steel cost rise without price increase, oil well abandonments, and other warning signs of the plight of small producers, responsible for drilling 78% of total wells in 1955. Under expanding conditions, the industry reinvests 60% of gross income from sales to meet demand and would require \$51 billion for exploration and development for 1955-1965, which, the writer maintains, is jeopardized by tremendous reserves abroad, low domestic production allowables, and crude price reduction.

Today, this country is in the concerned than ever with preservmost fortunate position of any ing conditions which will invite major world power with regard the full search for, development

throughout 30 of our 48 states are more than half a million wells now producing about \$7,900,-000 barrels of petroleum liquids each day.

These wells are capable, within the limitations of sound conservation and engineering principles, of

producing an additional 1,500,000 to 2,000,000 barrels of petroleum liquids daily, if required.

sion.'

Periodically, world events bring to bear new emphasis on the importance to America of a healthy and canable oil producing industry within our own borders.

Such emphasis was provided in 1951 with the abrupt seizure by Iran of the oil producing properties in that country. Today, the unsettled Suez crisis gives new emphasis to the importance of maintaining adequate supplies of oil to important areas of the free

When confronted with uncertainties such as those presented by the Suez problem, it is reassuring to know that there now exists in the United States adequate oil producing capacity to meet the full requirements of our economy and the nation's security

Importance of Oil to U. S.

It is also timely to discuss and

almost 70% of the total energy

cerned that these policies serve to dying industry. preserve and strengthen our position as to oil supplies.

*An address by Mr. Wood at IPAA District Meeting, New York, Sept. 14,

to petroleum supply. Scattered and availability of oil supplies sufficient to our requirements.

petroleum industry largely re- opinion, a conservative estimate. moves any guesswork from our ments. In finding and making crude oil and natural gas. available increased oil supplies, it has few physical limitations.

supplies of oil and gas in the fore- the industry.

The petroleum industry, like any business, is required to meet vealed in the statistical history of the business.

This oil producing ability places must find and develop, each year, appointed by the government, has our country in an enviable posi- at least 11/2 barrels of oil for each adopted the policy that a healthy tion. It is, as President Eisen- barrel produced if we are to meet domestic oil industry is of parahower has recognized and stated, increasing demands and add to mount importance to national wela "deterrent to Communist agres- our cushion of producible oil re- fare and security; that foreign oil

Reinvestment Cycle

that to do this requires the re- equitable relation to domestic investment of 60% of our gross production. Domestic producers income from the sale of crude oil subscribe to that policy. and natural gas in the search for, finding and development of new

In meeting the growing demand and adding to our reserves in the past 10 years, the domestic petroleum industry ploughed back into the ground for exploration, drilling and development a total of more than \$30 billion.

reached a total of substantially more than \$4 billion.

The petroleum producing industry exists and grows only through a continuous reinvestment of its income. Our future depends on this economic recycling operation.

I am not talking about economic analyze the proposition of main- theory. Just consider, for a motaining this country's self-suffi- ment, what would have happened ciency in petroleum, one of the if this cycle of reinvestment had world's basic materials in peace, been halted in 1946, with no ex- ing harmful and retarding effects. and a primary munition in war. ploration and drilling since that Oil and natural gas now supply time.

The producing wells in operarequirements of the United States. tion in this country in 1946 had a We are, as a nation, therefore, daily productive capacity of about more dependent than ever on ade- five million barrels. Today, those quate petroleum supplies, and same wells have a capacity of more concerned than any other about 21/2 million barrels, because country with the necessity of of the depletion of reserves and maintaining and expanding these natural decline in productivity. If there had been no exploration and Maintaining a sound petroleum drilling in the post-war years, industry capable of meeting our therefore, the domestic industry increasing national requirements would now be able to produce has been made possible through only about 21/2 million barrels a creases in steel prices alone rewise policies by government, day, less than a third of our total sulted in price increases in oil Within the petroleum industry, current demands. Without explo- country tubular goods ranging up the Independent Petroleum Asso- ration and drilling in these 10 to \$21.35 a ton for certain grades ciation of America has been con- years, we would, in fact, be a

Instead of dying, however, the domestic industry has expanded As we look to the future, in an its capabilities each year, until era of super-tensions, we are more today our total proved reserves of petroleum liquids stand at 35 billion barrels, the highest in history.

as to oil, we are faced with the price cuts have amounted, in some capable of supplying the entire necessity of setting a new record in petroleum reserves next year, into the years to come.

Invest \$51 Billion in Next Decade

If the domestic industry is to achieve this, it will mean the drilling of more and more wells. To generate the income and permit the reinvestment required by this continued expansion, the industry must have the two vital essentials of (1) expanding market and (2) adequate prices for crude

The Chase Manhattan Bank of New York, which has conducted continuing studies of the oil industry's financial requirements, has estimated that to meet increasing demands the domestic industry will be required to expend \$51 billion for exploration and development in the period 1955 to 1965.

Although this would be an increase of 60% over expenditures The statistical history of the of the past 10 years, it is, in my

This expansion must be financed ability to meet future require- almost wholly from the sale of

The funds available for explothe industry has demonstrated that ration and development in the United States are becoming in-Only economic conditions can creasingly inadequate, due to a limit or impede our ability to find combination of factors which are and produce sufficient domestic having a deteriorating effect on

Excessive Oil Imports

Among these is an artificial certain minimums of perform- over-supply condition, caused ance. These minimums are re- principally by increasing and excessive imports of foreign oil.

The National Petroleum Coun-We know, for example, that we cil, the industry advisory group is also important; and that oil imports should serve to supplement Our operating history reveals domestic availability in fair and

> The issue is not, and never has been, the elimination or drastic curtailment of imports. The Independent Petroleum Association of America supports a policy of restraining imports within reasonable levels as recommended by both government and industry.

With imports at a historic high, and scheduled at a rate approach-In 1955 alone, this reinvestment ing 1½ million barrels a day in the last six months of this year, the domestic industry is compelled to carry at its own expense almost one-fourth of its daily producing capacity shut-in for lack of market.

Through excessive imports, the domestic industry is not only denied a necessary share of an expanding U. S. market, but is experiencing pressures on the crude oil price structure which are hav-

Rise and Prices Decline

More than three years ago, in June, 1953, domestic crude oil prices were increased by a nominal 9%. That was the first, last and only general adjustment in crude oil prices in almost nine years—since December, 1947.

Since this one small price increase, the domestic oil producing industry has absorbed four rounds of increases in both wages and in basic steel prices. The recent inof drill pipe.

which has continued, year after year, to absorb increasing costs on such a scale.

Instead of realizing a long-overdue increase in the general price of crude oil, the domestic industry

areas, to as much as 32 cents a barrel.

In addition, producers in many areas of the Gulf Southwest and Mid-Continent have been unable to obtain pipeline connections for new wells, and many areas have been subjected to "pipeline proration," a system wherein many purchasers are unable, or unwilling to take the full production allowable permitted by state regulatory agencies.

Fighting for Solvency

Confronted with these situations, many producers are unable to obtain financing for drilling and development commitments in many areas. Bankers and other lending agencies are forced to take a new look at money requirements, when low production allowables and price reductions bring about a four, five or six-year extension of loan payouts on producing properties.

These problems are very real, not just imaginary. They are of real and increasing concern throughout the domestic industry. They are so serious now as to demand practical and specific action if the domestic producer of oil and gas is to continue in a solvent condition.

It is important to recognize that. as a major industry in the United States, the petroleum producing business, unlike many other basic industries, is composed of thousands of business units, large and

The small producing units are naturally more sensitive to economic pressures and changes than the larger integrated units in the industry

Oil Output Depends Upon Small Independents

Yet a large part of the burden of finding and developing oil in America, has rested with the thousands of small, independent producers. Last year, for example, independent producers drilled more than 78% of the total wells drilled in the United States, and almost 85% of exploratory wells drilled in the search for new reserves in unexplored areas.

Because exploration, or "wildcatting" characterizes the operations of the independent producer, he is inherently more susceptible to injury from economic change than the larger units in the industry.

His operations are more often dependent on credit at his bank.

Thus a few cents difference on a barrel of oil, or a few barrels reduction in his production may mean the difference-in many instances-between solvency or insolvency.

Throughout the history of the industry, the success of independents in finding oil has held a direct relationship to the availability and the volume of crude oil markets, stability of crude oil prices, and tax policies which recognize the peculiarities of petroleum exploration, development and production.

The operations of the independent have been particularly sensitive to these factors.

The domestic industry is now faced not only with practical financial problems, but with disturbing uncertainty for the fu-

Imports Are Ruinous

It is the uncertainty created by the present unrealistic volume of oil imports that now presents the petroleum industry with its most serious problem.

The problem created by imports is that foreign oil, year after year, I know of no other commodity continues to take a disproportiondomestic market. Since 1946, for example, imports have increased six times as fast as domestic production.

If we are to retain our security crude oil price deductions. These country available in quantities U. S. market, domestic producers have, with realism, insisted on the necessity of limiting imports in relation to the production of oil in this country.

As a result of continuing and exhaustive study, this principle that imports should bear a reasonable relationship to domestic production has been accepted by both government and industry.

A Special Cabinet Committee, appointed by President Eisenhower, recommended in February, 1955, that in the interest of national security oil imports should be limited to their 1954 relationship to domestic production.

The Cabinet Committee concluded further that if imports exceeded this relationship they could impair the national secu-

Subsequent to that report, the Congress enacted last year the National Defense Amendment to the Trade Agreements Act, giving the President authority to reduce imports of strategic and critical materials whenever they threaten to impair the national security. Under the authority of the amendment, the Defense Director, Dr. Arthur S. Flemming, has for the past year directed his efforts at bringing oil imports in line with the defense standard recom-mended by the Cabinet Committee; and recognized by the Con-

Despite these efforts, oil imports have increased since 1954both percentagewise and in relation to domestic production more than in any two-year period since World War II.

Prospective Alternatives

Consequently, the Independent Petroleum Association of America in cooperation with 18 other associations of domestic producers have petitioned the ODM to recommend to the President that he exercise the authority of the Defense Amendment to limit imports to their 1954 relationship to domestic production. In my opinion, this action is now necessary. The alternatives now presented are the preservation of a sound domestic petroleum industry, or increased reliance for our security on sources of oil outside of the control of our government.

The largest part of the oil being produced today was found more than 10 years ago at relatively low costs. The initial exploration, acquisition of leases, drilling of wildcat wells, and subsequent development drilling involved in finding and developing new oil fields cover a period of five to 10 years. Increasing imports of surplus foreign oil retard these activities by restricting the domestic industry's market and price, thereby limiting both the funds and incentives for domestic exploration and development. Because of the long-range na-

ture of the oil producing business, the full impact of the increasing imports is not yet evident and will not be felt for several years. However, warning signs are becoming more obvious. The downward trend in the number of active exploration crews, that started in 1954, has continued which points to less drilling and less oil in the future. Higher costs and inadequate prices are reflected in oil well abandonments which, for example, have increased since 1954 by 40% in Kansas, by 43% in Oklahoma and by 49% in Texas. Drilling activity within the U.S. during the past three years has been inadequate to find and develop new reserves in keeping with the inate share of the increase in the crease in oil requirements and U. S. proved reserves have failed to keep pace with the U.S. oil demands during the past two Because of the existence of tre- years. These unhealthy condihas recently experienced a rash of mendous reserves outside this tions will be aggravated unless imports are restricted to proper levels.

Justifies Domestic Oil Preservation

I am not ready to admit that this country must become dependent on foreign oil. I believe tne domestic petroleum industry is not only worth preserving, but must be preserved. Ample supplies of petroleum within the United States are vital to national security and the preservation of world peace. In addition these domestic supplies protect the consuming public from the uncertainty of foreign oil and from being forced to pay higher prices which could be demanded if this country should become dependent on foreign sources.

Domestic producers of oil and gas have made important contributions to the nation's welfare and security. I believe that the domestic oil producing industry should be preserved as a foundation for our expanding economy and a bulwark of our defense. It must, if this nation is to have developed and available the oil to prevent-and, if necessary, to win -another World War.

REPORT OF CONDITION OF

Underwriters Trust Company

of 50 Broadway, New York 4, N. Y., at the close of business September 26, 1956, published in accordance with a call made by the Superintendent of Banks pursuant to the provisions of the Banking Law of the State of New York.

TOTAL	
ASSETS	
Cash, balances with other banks and trust compa- nies, including reserve bal- ances, and cash items in	
United States Government	\$5,726,476.22
obligations, direct and	
guaranteed	17,446,316.83
Obligations of States and	
political subdivisions Loans and discounts (includ-	3,058,620.13
ing \$459.40 overdrafts)	14,469,242.46
Banking premises owned, none; furniture and fix-	
tures, vaults & equipment	78,022.61
Real estate owned other	
than banking premises	87,318.11
Other assets	201,692.86
TOTAL ASSETS	\$41.067.689.21

than banking premises	87,318.11
Other assets	201,692.86
TOTAL ASSETS	\$41,067,689.21
LIABILITIES	
Demand deposits of indi-	
viduals, partnerships, and	
corporations	\$21,103,939.70
Time deposits of individuals,	
partnerships, and corpo-	2 000 501 05
rations Deposits of United States	3,900,721.25
Government	327,720.66
Deposits of States and po-	321,120.66
litical subdivisions	10.488,791.45
Deposits of banks and trust	40,100,131,10
companies	471,297.47
Other deposits (certified	
and officers' checks, etc.)	393,940.74
TOTAL DEPOSITS	\$36,686,411.27
Bills payable, rediscounts,	
and other liabilities for	
borrowed money	700,000.00
Other liabilities	253,514.83
TOTAL LIABILITIES	\$37,639,926.10
CAPITAL ACCOUNT	NTS

	Y 2
Capital +	\$1,000,000.01
Surplus fund	1.000,000.00
Undivided profits	1,421,343.11
Reserves (and retirement account for preferred	
capital)	6.420.00
TOTAL CAPITAL AC-	A2 495 562 11

COUNTS _____ \$3,427,763.11 TOTAL LIABILITIES AND CAPITAL ACCOUNTS \$41,067,689.21

† This bank's capital consists of common stock with total par value of \$1,000,000.00 MEMORANDA Assets pledged or assigned to secure liabilities and

for other purposes
(a) Loans as shown above are after deduction of re-\$14,879,676.50 serves of 113,775.81 b) Securities as shown above are after deduction of reserves of 200 763 44

I, Kenneth W. Landfare, Comptroller of the above-named institution, hereby cer-tify that the above statement is true to the best of my knowledge and belief. KENNETH W. LANDFARE.

Correct—Attest: PERCY C. MAGNUS) SUMNER FORD Directors
JOSEPH B. V. TAMNEY

Bank and Insurance Stocks

By ARTHUR B. WALLACE

This Week — Bank Stocks

Bank earnings continued in the third quarter the improvement that has been evident for many quarters. For 12 New York City banks the average improvement in earnings over the third quarter of 1955 was approximately 16%. If the longer period, a 12-month, is taken the showing is even better, 17.7%. These figures are arrived at after adjustments in the earlier period figures for stock dividends and splits.

The dollar amount of increase in the 12 months was the tidy total of just in excess of \$27,500,000. While, of course, taxes absorbed a good proportion of the increased gross from which this sum was derived, they did not take as much as one might suppose because the banks are permitted certain credits in connection with their government obligations holdings. Also, reserves of various sorts cut down their tax bill; one that is assuming substantial proportions is the reserve for "bad debts."

Furiner offsets are the realized losses in securities holdings which practically all banks encountered in these 12 months. In some cases investments were sold to increase loanable funds, a procedure many banks have followed in order to take advantage of the materially higher interest rates on loans than has been possible on bank-eligible investments. In other instances losses were deliberately assumed by selling investments at the current low bond prices to realize a usable loss for tax purposes, and then replacing the sold out maturities with other maturities which can be carried until higher bond price levels return.

The push to the decidedly higher operating earnings was the continuing shift from investments to loans. In the 12 months these dozen banks had a decrease in governments of about \$918,914,000, while loan volume was increasing by \$1,947,592,000. Or, in percentages, government holdings declined approximately 15%; loans increased by about 15% also.

That the reduction in governments was not greater was due to the fact that the banks do not permit an imbalance as between investments, cash and loans. The present ratio of governments to total assets runs to the order of about 18%. Of course, there should be added to this their other high grades, which would bring the total to about 23.7%. And, for emergency needs, they have access to the rediscount privilege at the Federal Reserve.

And now, what manner of value go the New York City bank stocks offer to the investor? These stocks are selling at their highs for a long period, using the "American Banker" index. Their rise has not been as spectacular as that of the blue chip industrials when the latter were on their way to their tops. But unlike most other groups of equities, their price-earnings relationship has steadily improved despite the higher market prices.

This is another way of saying that their price improvement has been at a slower pace than the betterment in their operating earnings. In each case, except that of Empire Trust, the Sept. 30, 1956, price-earnings ratio is lower (that is, more favorable from the investor's point of view) than it was a year earlier. The following tabulation brings this out:

PRICE-EARNINGS RATIO

9/30/55

Bankers Trust	14.2 times	13.7 times
Bank of New York	13.9 "	12.2 "
Chase Manhattan	14.4 "	13.5 "
Chemical Corn Exchange	14.7 "	13.3 "
Empire Trust	11.6 "	11.7 "
First National City	15.2 "	13.5 "
Guaranty Trust	16.7 "	15.5 "
Irving Trust	16.0 "	13.6 "
Manufacturers Trust	13.4 "	12.7 "
J. P. Morgan & Co.	17.4 "	15.2 "
New York Trust	16.5 "	13.7 "
United States Trust	16.0 "	11.9 "

NOTE—Hanover Bank is not used because its method of reporting earnings differs from that of the other banks.

With Samuel Franklin

(Special to THE FINANCIAL CHRONICLE) LOS ANGELES, Calif. — Carleton H. Fisher has been added to the staff of Samuel B. Franklin &

Company, 215 West Seventh St. Two Join Franklin

Company, Crocker Building.

THIRD QUARTER COMPARISON

13 N. Y. City **Bank Stocks**

Circular on Request

Laird, Bissell & Meeds

Members New York Stock Exchange Members American Stock Exchange 120 BROADWAY, NEW YORK 5, N. Y Telephone: BArclay 7-3500 Bell Teletype—NY 1-1248-49 A. Gibbs, Manager Trading Dept. Specialists in Bank Stocks

Henry G. Isaacs With Pan American Secs.

(Special to THE FINANCIAL CHRONICLE)

9/30/56

MIAMI, Fla.—Henry G. Isaacs has become associated with Pan American Securities, 561 Northeast 79th Street. Mr. Isaacs was formerly Vice-President of First SAN FRANCISCO, Calif .- Southern Corporation. Prior Lewis J. Loughran and Welling- thereto he was with Francis I. ton A. Wood have become con- du Pont & Co. and in the past was nected with Samuel B. Franklin & in the investment business in Norfolk, Va.

NATIONAL BANK of INDIA, LIMITED

Bankers to the Government in Kenya Colony and Uganda Head Office: 26 Bishopsgate, London, E. C. 2.
West End (London) Branch: 13, St. James's Square, S. W. 1.
Branches in India, Pakistan, Ceylon, Burma, Aden, Kenya, Fanganyika, Uganda, Zanzibar, and Somaliland Protectorate.

Authorized Canital. 44.562.500

also undertaken

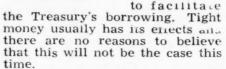
The Outlook for Money Rates

Professor of Finance

Graduate School of Business Administration, New York University

Finance Economist Nadler anticipates secular interest rate trend revolving around wage-price pattern; and current excess capital demand, vis-a-vis savings, corrected by possible moderate business decline next year—due to temporary surplus production and subsiding commercial-industrial activity.

money market year is likely. will be tight main high. The Reserve available to enable the banks to meet the seasonal requirements of industry and trade and



Marcus Nadler

A moderate decline in business activity sometime next year is stability will set in. possible caused, among other factors, by a temporary excess of productive capacity over effective demand and by the distinct possibility that the commercial and industrial building boom will subside. A decline in business activity will reduce the de- merly with Waddell & Reed, Inc. mand for credit and capital an i will bring about a change in the credit policies of the Reserve authorities and a decline in money

The outlook for money rates is as follows:

vailed from the early 1930's to March 1951 are a thing of the past.

will fluctuate in accordance with business activity. The business cycle has not been abolished and a free and dynamic economy like

*Summary of an address delivered by Dr. Nadler before the Investment Seminar of the N. Y. State Bankers Association, New York City, Sept. 28, 1956.

A. Keethler, have become affiliated with Security Planning, Inc., Harvey Building.

So long as the economy is op-venting serious depressions, is erating at capacity, the demand bound to have its ups and downs. for bank credit and capital is A decline in business activity acgreat and the latter is outrunning companied by a moderate increase savings, the in unemployment sometime next

> (3) The long-range (secular) and interest trend of interest rates will derates will re- pend to a large extent on the movement of commodity prices and the cost of doing business. If authorities, the present spiral between wages however, will and prices is a permanent phe-make reserves nomenon of the American economy and prices and wages continue to rise, then the secular trend of interest rates with intermittent swings is upward.

(4) Increased productive capacity and productivity plus increased competition plus the fact that the increase in income has not been uniform lead to the conclusion that the present spiral between wages and prices is a temporary phenomenon and that after the present spiral has run its course a period of relative price

Joins King Merritt

(Special to THE FINANCIAL CHRONICLE) PARIS, Ky.-William D. Shriver is now affiliated with King Merritt & Company, Inc. He was for-

With Sterling Secs.

(Special to THE FINANCIAL CHRONICLE) LOS ANGELES, Calif. - Frank E. Adams, Richard P. Cutler, Charles M. Groutage, William J. Cutler, Lytton, Daniel A. Rilev, Austin C. (1) The low rates which pre- Tozier and Edward G. Williams have become affiliated with Sterling Securities Co., 714 South (2) In the future money rates Spring Street.

With Security Planning

(Special to THE FINANCIAL CHRONICLE) WEST PALM BEACH, Fla. ours, while it is capable of pre- Richard C. Geisinger and Ernest

This is not an offering of these Debentures for sale, or an offer to buy, or a solicitation of an offer to buy, any of such Debentures. The offering is made only by the Prospectus.

\$15,000,000

Pacific Finance Corporation

45/8% Debentures due 1971

Dated October 1, 1956

Due October 1, 1971

Price 98.67% and accrued interest

Copies of the Prospectus may be obtained from any of the several underonly in states in which such underwriters are qualified to act as dealers in securities and in which the Prospectus may legally be distributed.

Blyth & Co., Inc.

Hornblower & Weeks

Goldman, Sachs & Co. The First Boston Corporation Glore, Forgan & Co. Lazard Frères & Co. Kidder, Peabody & Co. Harriman Ripley & Co. Merrill Lynch, Pierce, Fenner & Beane Lehman Brothers Bear, Stearns & Co. Dean Witter & Co. Smith, Barney & Co. F.S. Moseley & Co. Paine, Webber, Jackson & Curtis Salomon Bros. & Hutzler

The Milwaukee Company Schwabacher & Co. Central Republic Company-Shields & Company

William R. Staats & Co.

October 9, 1956.

NEWS ABOUT BANKS AND BANKERS

NEW BRANCHES NEW OFFICERS, ETC. CAPITALIZATIONS

The First National City Bank of New York has developed a new device for teaching selling and public relations skills to tellers and other front-line bank people. Known as a "pocket sound film," the training device consists of three recording (331/3 rpm) and three picture sequences printed on accordion folders, a novel adaptation of the conventional slide-sound film. The pages of each folder are turned by the viewer as the records are played. First National City is the first bank to adopt the pocket sound film which, it is stated, has been successfully presented to nearly 2,000 branch employees including tellers, receptionists, personal credit interviewers, telephone opcrators, special patrolmen and all others who meet the public. Known as "Tellers Tell How to Build Bank Business," the program covers the following subjects: (1) How to Hold Present / ccounts; (2) How to Change Stumbling Blocks into Stepping Stones; (3) How to Corral New Lecounts.

THE FIRST NATIONAL CITY BANK OF NEW YORK

	Sept. 30, 56	June 30, '56
	S	\$
Total resources	6,968.361,347	6,969,629,898
Posits Cash and due	6,226,088,377	6,249,720,388
from banks U. S. Govt. se-	1,574,994,524	1,611,279,820
curity holdgs.	1,126,859,585	1.113.532.813
Zoans & discts.	3,536,116,058	3,477,523,982
Ladiv. profits	66,115,706	62,634,360

THE BANK OF NEW YORK

	Sept. 30,'56	June 30,'56
Tal resources	498.679.549	508,408,684
1 posits	435,105,440	
t. S. Government	133,149,787	150,158,35 0
- recurity holdings	84.449.922	96.101,165
in a & discounts		235,225,062
Undivided profits	7,778,681	7,426,908
0	2(2 254	1
CHACE NATIONAL	BANK OF Y	NEW YORK

Sept. 30,'56 June 30,'56

\$	\$
177.933.600	172,794,432
155.203.782	148,256,815
47,455,782	46,550,097
46.027.400	43.036.745
68,524,046	65,718,525
2,124,906	1,862,993
-10: 40: -	
	\$ 177.933.600 155.203.782 47,455,782 46.027,400 68.524,046 2,124,906

	Sept. 30, 30	June 30, 56
*** 1 - 1	S	S
Total resources	216.137,143	225,229,656
l eposits	182.305.136	191.076.913
Can and due from		
Lanks	39.789.914	49,029,906
U. S. Govt. secu-		20,000,000
rity holdings		41.937.683
Intens & discounts	73.015.773	72,479,774
Capital and surplus	14.545.284	14,525,284
104	a a	
COLONIAL TRUST	COMPANY :	NEW YORK

Total resources posits h & due from	66.110.185	\$74,610.83
t. nks U. S. Govt. security	18.419.910	20,264,30
holdings Toans & discounts Ludivided profits_	16,472,206 32,611,552	20, 01 6,72 29,959,66 524,88
N/S	101	

THE STERLING NATIONAL BANK & TRUST COMPANY OF NEW YORK

		A CARETA
	Sept. 30,'56	S
Total resources	145.240,799	145.557.517
Cash and due from	132,354,980	132,612,359
U. S. Govt. secu-	28,315,326	34,811,507
loans & discounts	32,736,853 80,896,956	32,729,662 74,911.088
Unuivided profits	1,756.383	1,725,371
200	tis tis	
THE COPPORATIO	At TENTHON	

LEE CORPORATIONEW	N TRUST	COMPANE
	Sept. 26,'56	Dec. 31,'53
Total resources	\$3,553,910	\$3,518,140
Cash and due from	312,015	721,772
U. S. Govt. secu-	2,032,310	1,954,720
holdings	431,288	431,315

UNDERWRITERS TRUST COMPANY NEW YORK Sept. 30,'56 June 30,'56

CLINTON TRUST	CO., NEW	YORK	P
*	* *		th
Undivided profits	1,422,261	1,413,250	0
Loans & discounts	13,624,243	14,360,029	B
rity holdings	17,446,074	17,451,649	Y
U. S. Govt. secu-	5,831,789	5,821,491	В
Cash and due from		E 001 101	
Deposits	36,912,879	37,655,544	p
Total resources	\$40,931,327	\$41,263,484	a

	Sept. 28, 56	Mar. 30, 36
Total resources	\$35,369,786	\$35,344,335
Deposits	32,386,677	32,550,249
Cash and due from		
banks	8,763,821	8,570,542
U. S. Govt. secu-		
rity holdings	10,116,883	9,785,155
Loans & discounts	13,238,266	13,756,206
Surplus and undi-		
vided profits	1,298,382	1,260,764
4	de de	

The board of directors of The Chase Manhattan Bank of New appointed Assistant Treasurers. York, on Oct. 3 raised the quarterly dividend from 55 cents to 60 cents per share, payable Nov. 15, 1956, to holders of record Oct. 11, 1956, and at the same time recommended to stockholders an increase in the capital stock of the bank from 12,000,000 to 13,-000,000 shares. Nov. 13, 1956, was set as the date of a special meeting at which stockholders will be asked to authorize this increase. Notices of the meeting will be mailed to stockholders on Oct. 5. If authorized, the 1,000,000 additional shares would be offered to stockholders for subscription at 536,116,058 3,477,523,982 66,115,706 62,634,360 the rate of one new share for each * * 12 shares held. The board later will determine the record date (probably Nov. 15), the offering price, and the terms of any underwriting, all subject to market conditions.

The dividend action by the board increases the regular quar-terly dividend to 60 cents per share (\$2.40 annual rate) from 55 cents per share (\$2.20 annual rate), the latter amount having been paid each quarter since the merger of Chase National and Bank of Manhattan on March 31 of last year. The directors be-lieve that the increased annual dividend rate of \$2.40 can be maintained on the 13,000,000 shares. From the proceeds of the sale of the additional 1,000,000 LEOWN BROTHERS, HARRIMAN & CO., shares of the par value of \$12.50 NEW YORK each. \$12.500.000 would be added each, \$12,500,000 would be added to the capital of the bank, thus increasing capital to \$162,500,000. The remainder would be added to surplus. The aggregate capital funds of the bank on Sept. 30, 1956, amounted to \$534,113,290, consisting of capital of \$150,000,-000, surplus of \$300,000,000, and undivided profits of \$84,113,293. In the letter to the stockholders, John J. McCloy, Chairman, and J. Stewart Baker, President, commenting on the additional capital funds noted that "it is the opinion constructive and will serve the new type of service at its Flatbest interests of the stockholders bush branch, Avenue J and Coney and customers.'

> Grady as Assistant Vice-Presi-dent and Frederic P. Gester I. Avenue side of the bank build-ing, a bank employee was on hand dent and Frederic D. Carter, Jr., to receive deposits and transact Donald F. Maher, William R. other business for motorists. "We Pauls, E. Ludwig Schafer, Cor- believe with this innovation we nelius Sweeney and George D. have gone a step further than the drive-in banking window idea," Templeton, as Assistant Secre- said George C. Johnson, Presitaries of the United States Trust dent of the bank. With this ar-Company of New York, was an- rangement, a customer need only nounced on Oct. 5 by Benjamin drive alongside the curb on Coney Strong, President. Mr. Grady Island Avenue, and tell the atjoined the company in 1948. In tendant the nature of his business. 1954 he was appointed Assistant The bank employee will step to a Secretary. He is in the invest-teller's window a few feet away ment department; Mr. Carter at the sidewalk line, transact the 279,410 joined the company in 1949 and customer's business, return to the Banking Department has likewise

in 1933, is with the bond and mortgage department; Mr. Schafer joined the company in 1936. He is with the operations department; Mr. Sweeney joined the company ministration and accounting de- hours at the sidewalk window. partment; Mr. Templeton joined the company in 1939 and has been ssociated with the operations department since that time.

Following a meeting of the Board of Directors of The New ork Trust Company, at 100 Broadway, New York held on Oct.
Adrian M. Massie, Chairman of he Board, and Hulbert S. Aldrich, resident, announced the following promotions: Louis Auer, V, and John L. Street, Jr., Assistant Treasurers were appointed Assistant Vice-Presidents; Sherrill P. Newton, Assistant Secretary was appointed an Assistant Vice-President; Frank A. Mutchler, Jr., Assistant Trust Officer was appointed a Trust Officer; Edward R. Bucklin and Alan Peters were

CITY BANK FARMERS TRUST COMPANY, NEW YORK

	Sep. 30, 56	June 30,'56
Total resources	140.378,309	145,524,607
Deposits	100,902,634	106,532,409
Cash & due from banks	25,772,841	33,894,180
U. S. Govt. secu- rity holdings	82,582,890	
Loans & discounts		1,961,037
Undivided profits	12,942,744	12,917,871
2/2	1/2 1/8	

	BANKERS TRUS	T COMPANY,	NEW YORK
		Sept. 30,'56	June 30,'56
		S	\$
	Total resources_	2,607,793,830	2,711,111,453
	Deposits	2,281,960,480	2,413,571,486
,	Cash and due		
L	from banks	626,345,474	675,942,270

	Total resources_	2,607,793,830	2,711,111,453
	Deposits	2,281,960,480	2,413,571,486
	Cash and due from banks	626.345.474	675,942,270
	U. S. Govt. se-		
	curity holdgs.	373,592,868	450,407,955
,	Loans & disces.	1,484,402,467	1,496,007,519
5	Undiv. profits_	51,166,931	50,206,576
-		k 10 sk	

THE HANOVER BANK, NEW YORK Sept. 30,'56 June 30,'56

		\$	\$
-	Total resources_	1,851,854,200	1,835,500,533
	Deposits	1,646,397,643	1,640,665,260
	Cash and due		
,	from banks	570,141,173	508,633,881
1	U. S. Govt. se-		
L	curity holdgs.	240,608,229	296,110,663
5	Loans & discts.	904,270,546	909,264,035
	Undiv. profits	20,042,284	25,442,205
1	4	* * *	

FEDERATION BANK AND TRUST CO., NEW YORK

ATRATT	T CALLE	
	Sep. 30,'56	June 30,'56
Total resources	104,646,230	103,875,330
Deposits	89,048,335	-83,463;929
Cash & due from banks	17.041.767	14.972.744
U. S. Govt. secu-	11	
rity holdings	27,626,315	27,633,783
Loans & discounts	49,477,476	50,891,496
Undivided profits	789,987	774,476
*	\$\$c \$\$c	

COMMERCIAL STATE BANK AND TRUST

COMPANY OF NEW YORK			
	Sep. 30, '56	June 30,'56	
Total resources	103.345.490	103.162.117	
Deposits	92,607,061	92,845,852	
banks U. S. Govt. secu-	18,525,742	16,688,414	
rity holdings	24,826,966	26.858.577	
Loans & discounts	56,507,082	56,055,004	
Surplus and undi- vided profits	1,915,103	1,831,424	
ale	afa ala		

On Oct. 10 The Dime Savings of the directors that this step is Bank of Brooklyn, established a Island Avenue. Beneath a canopy * * * bearing the words, "Depositor's The appointment of Frank C. Curb Service" on the Coney Island

administration department; Mr. ness in the normal manner. This in Richfield Springs. Pauls, who joined the company service is equally as fast as the widely - used drive - in banking windows." The curb service will be in operation from 7:30 a.m. to 9 p.m. Monday through Friday, Mr. Johnson said. Pedestrians also in 1929 and is in the trust ad- can transact business during those

NATIONAL BANK OF WESTCHESTER, WHITE PLAINS, N. Y.

	Sep. 30, 56	June 30,'56
	\$	\$
Total resources		138,008,884
Deposits	127,319,530	124,999.894
Cash & due from		
banks	18,575,108	17,524,786
U. S. Govt. secu-		
rity holdings	45,288,096	41,533:431
Loans & discounts	48,346,131	50,909,164
Undivided profits_	1,629,997	1,550,524
泰	治 本	

George A. Mooney, New York State Superintendent of Banks, disapproved on Oct. 3 a merger application whereby the Manufacturers and Traders Trust Com-pany, a Buffalo, N. Y., institution, would have absorbed the Liberty Bank of Buffalo. The Superintendent based his action, in large part, on his continuing policy of avoiding, wherever possible, undue concentration of bank assets River and under the charter of in any given area. He asserted: "I cannot, at this time, establish a precedent which would eliminate asset concentration as a factor in supervisory consideration of mergers, and also invite drastic legislation which might adversely affect sound bank mergers in the future. Further, affirmative action on my part in the present

consideration, the proposed merger would constitute a vio.ation of the anti-trust statutes of this State. The Superintendent stated that the Attorney General had indicated that the proposed merger would not contravene those statutes. The Superintendent pointed out that his decision to disapprove the proposed merger was based on the belief that, despite the Attorney General's legal opinion, approval would have been contrary to the orderly de-velopment of sound banking and the public interest. It is in this area that the Banking Superintendent made his decision. He observed that in 1945, there were 32 commercial banks in Erie and Niagara Counties. Mergers have reduced this number to 16. Mr. Mooney noted that, while merged institutions in industries other than banking are often replaced by new companies, there have I been few requests for new commercial bank charters in New York State in recent years. The Superintendent pointed out that, in this instance, approval of the proposed merger would have reduced present banking facilities in Buffalo, as some existing branch offices would have been closed. Further, the elimination medlum-sized in the city, he continued, would have reduced from three to two the number of institutions to which the small businessman might apply for credit.

The New York State Banking Department as of Sept. 21 approved plans for the merger of the First National Bank of Richfield Springs, N. Y., into the State Bank of Albany, N. Y., under the title of the last named bank. On the same date (Sept. 21) the \$1,500,000.00. Banking Department approved a certificate of increase of capital stock of the State Bank of Albany from \$4,606,500, consisting of 460,-650 shares of the par value of \$10 each, to \$4,794,000, in 479,400 shares of the same par value.

Incident to the merger of the First National of Richfield Springs into the State Bank of Albany the

is with the investment depart- car and the motorist will be on also authorized the State Safe ment; Mr. Maher joined the com- his way in far less time than if Deposit Company of Albany to pany in 1930 and is with the trust he conducted his banking busi- open and maintain a branch office

> The New York State Banking Department approved on Sept. 13 a certificate providing for an increase in the capital stock of the Erie County Trust Co. of East Aurora N. Y. from \$250,000, consisting of 10,000 shares, par \$25 each, to \$375,000, in 15,000 shares of the same par value.

As of Sept. 17 the capital of the First National Bank & Trust Co. of New Haven, Conn. was enlarged to \$3.000,000 from \$2,500,-000, the addition having resulted from the sale of \$500,000 of new

The proposed consolidation of the First National Bank of South River, N. J., and the First Na-tional Bank of Jamesburg, N. J., was approved on Oct. 2 by the stockholders of both banks. indicated in our issue of Sept. 20, page 1190, the consolidation, to become effective Oct. 22, will be effected under the name of the First National Bank of South the First National Bank of James-

REPORT OF CONDITION OF

Colonial Trust Company

instance, might have acted as a catalyst to the merger trend throughout the entire state."

Mr. Mooney explained that he had requested an opinion of the Attorney General on the question of whether, apart from any other consideration, the proposed

ASSETS

	nobelo	ı
	Cash, balances with other banks and trust compa- nies, including reserve bal- ances, and cash items in	The second second
\$18,419,910.17	process of collection United States Government	-
16,472,206.18	obligations, directObligations of States and	
1,764,706.78	political subdivisions Other bonds, notes, and de-	
1.946,803.38	bentures	
120,000.00	Federal Reserve Bank stock	
A - 12-1	Loans and discounts (includ-	
32,611,552.46	ing \$7,169.61 overdrafts)	
	Banking premises owned	
- 11	1 0 76,584.45, furniture and	
422,655.95	fixtures \$196,071.50	
-1	Customers' liability to this institution on acceptances	
279,048.12	outstanding	
449,915.72	Other assets	
\$72.486,798.76	TOTAL ASSETS	
	LIABILITIES	
	Demand deposits of indi-	
\$49,512,582.89	viduals, partnerships, and corporations	

partnerships, and corpora-	
tions	2,359,877.22
Deposits of United States	664.627.23
Government Deposits of States and polit-	004,021.23
ical subdivisions	1,125,000.00
Deposits of banks and trust companies	11,183,205.55
Other deposits (certified and officers' checks, etc.)	1,264,892.08
TOTAL DEPOSITS \$66,110,184.97	,
Acceptances executed by or for account of this insti-	
tution and outstanding	320,124.85
Other liabilities	325,280.62
TOTAL LIABILITIES	\$66,755,590.44

TOTAL LIABILITIES	\$66,755,590.44	
CAPITAL ACCOUN	NTS	
Capital +	\$2.500,000.00	
Surplus fund	2,500,000.00	
Undivided profits	636,863.32	
Reserves (and retirement ac- count for preferred capital)	94,340.00	
TOTAL CAPITAL ACCOUNTS	\$5.731,208.32	

TOTAL LIABILITIES AND

CAPITAL ACCOUNTS __ \$72,486,798.76
†Tais bank's capital consists of: capital notes and debentures \$1,000,000.00 and common stock with total par value of

MEMORANDA

Assets pledged or assigned to secure liabilities and for other purposes

\$3,220,054.12 I, Charles F. Bailey, Vice President and Controller, of the above-named institution, hereby certify that the above statement is to the best of my knowledge and

CHARLES F. BAILEY Correct-Attest:

Mario Diez Charles D. Deyo Frank S. Beebe



Wire photograph of Georgi Malenkov in one of his happier moods

"Thank you, America, for what you're doing to your railroads!"

We're not alarmists, but the current plight of America's railroads must give quite a chuckle to the men in the Kremlin.

Our railroads, after all, are our first line of transportation defense. In World War II they carried 90% of all military supplies, and 95% of all military personnel.

And right now the railroads are having a rough time handling present demands—to say nothing of what they'd be up against in a national emergency.

At this very moment the nation is suffering from a shortage of over 100,000 freight cars.

You may not realize it, but the situation is so serious that our farmers and other producers can't get their products to market. Boats have been tied up in harbors for days on end, waiting for freight cars to unload their cargo.

What would happen if the Suez crisis suddenly burst into flame? What would happen if the Reds suddenly struck somewhere else?

It's not a pleasant thought. The bald truth is

that our railroads are being starved to death through political regulation. They lost over a half billion dollars last year on their passenger business alone. They are fighting for their lives in the face of subsidized competition from highly prosperous users of airways, waterways and highways. They are being hit right and left by murderous and discriminatory taxes.

The Central's answer: 17,000 new freight cars

In spite of all these handicaps, the Central has ordered more than 17,000 new freight cars, at a cost of over \$178,000,000. That's right—over seventeen thousand freight cars—enough to make a train that would stretch almost from New York to Washington.

You can bet they'll be a big help. But this is only the beginning of what we want to do

and would do if we were allowed to stem our losses and run our business the American way instead of the Russian way. (The Russian way is without profit.)

Not until the railroads are allowed to make a fair return—just like America's retail stores, coal operators, manufacturers and public utilities—can we be expected to replace our worn-out equipment. (More than one-third of U. S. freight cars are over 25 years old . . . and more than two-thirds of U. S. passenger cars are more than 25 years old!)

Not until the railroads are allowed to make a fair return can we give the nation the truly modern railroad service that presentday technology makes possible.

And, far more importantly, not until then can our railroads be ready to meet any crisis—of whatever magnitude—that the men in the Kremlin could precipitate.

New York Central Railroad

Continued from page 14

The Anatomy of Investmentry: Goods, **Gold** and Guesswork

or more of their portfolio in common stocks. In fact, a good many investors keep all or nearly all of their capital in common stocks most of the time. And there is sound reason for using a larger proportion of stocks than was advisable in earlier years.

Improved Safety in Stocks

Today the investor actually increases his safety by using lighter and stronger materials for his hull and keel, and by stepping up his motive power. Money and bonds have not proved so safe of late years. Even in the depression of 25 years ago, bond holders in the aggregate were but little better off than shareholders.

Since 1932 common stocks have greatly increased their factor of safety. It would be strange, indeed, if while machines and roads and other tools of many were being made safer, investing should not share in the process. We note here just a few of the new safety

Information about publicly held corporations is today prompt and adequate with only occasional lapses. Corporate management has improved. Corporate morality has improved. Corporate executives may no longer profit by sales and purchases made on inside in-formation, legally, that is. Most large corporations now operate in several industries and have widely diversified their products, thus reducing the serious impact of individual industry cycles.

Our stock market is safer than ever before, safer probably than any other world market, by reason of the restricted possibility of manipulation. In the 1920's you could put up \$10, borrow \$90 and buy a \$100 share of stock. Today you must put up at least \$70, borrow at most \$30 to buy a \$100 share. This restriction can be tightened or loosened by the Federal Reserve Board. In the 1920's you could sell shares short day after day as the price fell without notifying even your broker that you were making a short sale. In the vernacular, you could jump on a falling market and ride it down. Today you must tell your broker that you are selling short when you place your order, and you may sell short only at a price higher than the last sale recorded. Values and prices naturally and properly fluctuate with the normal change of conditions. Manipulation for the purpose of widening fluctuations is economically unsound and socially corrupt. I rest fairly easy when I can feel that money borrowed on margin is substantially offset by capital devoted to short selling. Perhaps I should add "and vice

Finally, and this does not ex-haust the roster of improvements to investment safety, finally the public is far better informed financially than ever before. This accomplishment can be credited largely to professional investors, a product of the last quarter century, and particularly to the educational activities of numerous well-managed investment trusts. And in all likelihood, the late unlamented depression of the thirties contributed a stiff impetus to a tender section of the investor's anatomy. At any rate, investing today involves less risk than it did 25 years ago.

Maladies of the Investor

The anatomy of the captain, the operator of this investment vehicle, "Mr. Investor" himself, now deserves a little friendly consideration. We mention only two of the various melancholies

old, are often afflicted.

The symptoms of one are inertia and hardening of the gray cells; of the other, bulging of the eyes and watering of the mouth. The first we shall call "The Fixed the second, "The Bright

The Fixed Idea is recognized in such familiar remarks as these:

(2) "J. P. Morgan financed that at tradition. company 40 years ago, still does. If it's good enough for J. P., it's

an investor.)

a loss. I'll sell it when it comes back to what I paid for it." (It of his slow items for this new may never come back. And if and one; who learns that fabulous while it does, some better issue it could well have been exchanged for may have trebled in value.)

More power to the investor who knows when and where to remain (1) "Father made his fortune inactive, who "sits firmly on a in American Sugar and I wouldn't sell a share he left me." (Maybe a leavening of adventure, explorafather would, if he were here tion, advanced thought. Constant change is forever chipping away

good enough for me." (When he investor who recalls the wonder- tive. An old proverb tells us on a cross-section of the best en-

just heard of a wonderful new new, nor yet the last to use the (3) "I won't sell Hudson Bay at process developed by the Eureka old." Company and hurries to trade one ships too much water.

investing needs a strong leavening

with which investors, young and as a merchant of securities not as become rich overnight; who has ance; "Be not the first to try the

Common Stocks Recommended

Exactly how to invest this three-Ford Motor is to be distributed to quarter million dollars each of the public and places an order for you wishes to keep safe, I cannot twice the amount he wants; who tell you. But the individual circumconstantly prods his investment stances of yourself and your lifestructure, impatient for results. long partner, Uncle Sam, must be The tide for him is too slow. He taken into account. Nevertheless, must ride in on the waves and he I suggest that you give careful thought to placing a large part of More power to the investor who your fund sooner or later in sound, acts when action is advisable. But suitable and attractive common t tradition.

of long-term stability, a nice bal-stocks in a dozen different indus-The "Bright Idea" afflicts the ance between inertia and initia-tries. In so doing, you will rely underwrites an issue, Morgan acts ful missed opportunities he had to fairly well how to attain this bal- terprise of this best country in



Weather Forecast

but in the best of times industry as bad as they seem.

ways have plenty of work ahead. States of America. We are plenty in number to do

the world. No safer course is pos- at par. So change in the economic and of living, bar war and Act of the new, nor yet the last to use weather is one sure thing to be counted on.

Ideal economic weather would A word about Mark Twain's probably encompass a reasonably favorite subject, the weather. To- distributed amount of sunshine, day the economic condition of our clouds, rain and occasional storms. country seems sound and bright, A judicious admixture of adversity with prosperity is essential and commerce are never free of to the well-being of mankind. The difficulties. Fortunately, in the tree protected from the wind is worst of times things are rarely not the strongest tree. We begin to have too much protection, too Our people have and should al- much security, in these United

I see immediately ahead on the the work. We have the brains, business horizon no serious storm, But the will and the willingness but occasional squalls. The coun-neered for safety. to work, and to work together try is in an era of scientific deat par, and never will be—always will raise still higher our stand- deadly. "Be not the first to try Hue & Co., Pioneer Building.

God. But somewhere along the the old.' way storms will surely come. Let us fervently hope for minor storms the order of the universe, and between, rather than the alternative, a delayed but high-pressure hurricane.

To Conclude

Let me repeat three points to remember:

(1) The man who keeps what he saves does not avoid risks. He Decide where the ship shall go." takes risks wisely and manages them intelligently. He invests. Investing is speculation engi-

(2) Avoid "The Fixed Idea" and fairly and steadily, are not always velopment and progress which "The Bright Idea." Either can be Taveggia is now with Smith, La

(3) Change, constant change, is with comfortable breathing spells eventually, change means progress. Now to Mark Twain on ships, we add this final thought:

"Some ships go east and some go Whilst the self-same wind doth

blow: For it's rudder and sail, and not the gale,

With Smith, La Hue

(Special to THE FINANCIAL CHRONICLE)

ST. PAUL, Minn. - Joseph J.

C. E. Merrill Interest **Testamentary Trust**

The substantial financial interest that Charles Edward Merrill held in the investment firm of Merrill Lynch, Pierce, Fenner & Beane, at the time of his death, will remain in the firm, of which he was a founding partner, it was announced by Winthrop H. Smith, Managing Partner of the firm.

Mr. Merrill's capital in the firm, amounting to \$51/2 million, will beplaced in a testamentary trust for the benefit of colleges, churches and hospitals. The Will specifically directs the trustees to leave the entire capital in the firm for five years and specifies that it was Mr. Merrill's "sincere wish" that the trustees leave the capital in the firm for an additional five years. The Will further authorizes them to leave it there indefinitely.

The trust will, in effect, be a special partner of the firm with a 10% interest in the profits of the firm. The beneficiaries, all of whom are colleges, churches and hospitals, will share in the trust fund in accordance with a formula

set up by Mr. Merrill in his Will. From the standpoint of the management of the firm, the Merrill Lynch Partners' Agreement provides that Winthrop H. Smith will succeed to the position of Directing Partner and will continue to perform the duties of Managing Partner. Mr. Smith became Managing Partner of the firm in 1940 when the merger of several firms was made and the present Merrill Lynch organization came into being. When Mr. Merrill became ill in 1944, and was forced into semi-retirement. Mr. Smith took over most of the duties of Directing Partner and has been active Chief Executive of the firm since that time.

Mr. Smith has spent his entirebusiness career in the brokerage and investment banking business having started with the Merril! Lynch Company, a predecessor to the present firm, in 1916, the same year he graduated from Amherst College.

Brown Brothers Harriman 25-Yr. Club in 10th Yr.

The 25-Year Club of the New York office of the private banking firm of Brown Brothers Harriman & Co. held its 10th anniver-sary dinner Oct. 5. The 21 members of the Philadelphia club attended as guests.

Representing in the aggregate more than 25 centuries of service in the 138-year-old banking firm. which maintains offices in Boston, Philadelphia, and Chicago, the club has 75 active members and 23 retired honorary members.

David G. Ackerman was elected President, succeeding Frederick H. Kingsbury, Jr.; Francis D. Byrnewas elected Vice-President; Edward D. Murphy, Treasurer; and Elizabeth I. Nixon, Secretary

Eleven of the firm's 18 partners are members of the club: David G. Ackerman, Moreau D. Brown of Philadelphia, Senator Prescott S. Bush, E. Roland Harriman, Governor W. Averell Harriman, Frederick H. Kingsbury, Jr. Robert A. Lovett, Thomas Mc-Cance, Ray Morris, Harold D. Pennington, and Knight Woolley.

With Taiyo Secs.

(Special to THE FINANCIAL CHRONICLE) LOS ANGELES, Calif.-Midori Matsubara is now affiliated with Taiyo Securities Company, 208 South San Pedro Street.

Frank Knowlton Adds

(Special to The Financial Chronicle) OAKLAND, Calif.-Clifford D. Vargas is now with Frank Knowlton & Co., Bank of America Building.

TIME BY TELEPHONE CABLES

New underseas telephone system provides stormproof service between this country and Great Britain and the continent

The new transatlantic telephone system is a historic forward step in world communications.

For years you have been able to call across the Atlantic over the Bell System's radiotelephone circuits. Now an entirely new service has been added. It's over stormproof telephone cables.

By means of these cables, you can pick up the telephone anywhere in the United States and talk to Great Britain, France, Belgium, Holland, Switzerland, Denmark, Norway, Sweden and Germany as clearly as you call across town. And anyone in those countries can call you, too.

More service is available because the new cables are in addition to the Bell System's radiotelephone circuits.

So if you have been accustomed to telephoning across the Atlantic for business or for other reasons, we know that you will be pleased with this marvelous new service.

If you have never made an overseas call, we invite you to share a new and satisfying experience.

There's something quite memorable and reassuring about telephoning across the seas. And in telephoning home when you are abroad yourself.

It's easy to do-just tell the operator the country you want to call -and the cost is lower than most people think.

For \$12 plus tax you can call across the Atlantic over the new cables or by radiotelephone.

IT'S EASY TO KEEP IN TOUCH WITH THOSE ABROAD. The daytime rate for the first three minutes from anywhere in the United States is \$12, not including the 10% federal excise tax.... This applies not only to the nine countries listed above but to the 19 other countries in Europe reached by Bell System radiotelephone circuits.... In most cases the rate is even lower at night and on Sunday.... Practically all other





Exch. Firms Name E. J. Hunt for Pres.

DETROIT, Mich. - E. Jansen Hunt, partner and syndicate manager of White, Weld & Co., New York City, has been nominated

President of the Association of Stock Exchange Firms, it was announced from the Statler Hotel wherethe Board of Governors of the Association is holdingits Fall Meeting. Lloyd W. Mason, Paine, Webber, Jack-



son & Curtis, New York, and Lloyd C. Young, Lester, Ryons & Co., Los Angeles, have been nominated as Vice-Presidents and James G. Tremaine, Gude, Wimmill & Co., New York, as Treasurer. Elections will take place at the annual meeting

in New York on Nov. 14. Mr. Hunt has served as a Governor of the Association since 1951 and has been Chairman of its Public Relations Committee since 1953. Mr. Hunt is Chairman of the New York Group and a Governordesignate of the Investment Bankers Association of America.

Dominick & Dominick Open NY Branch Office

The investment firm of Dominick & Dominick, members of the New York, American and Toronto Stock Exchanges, has announced the opening of a New York City branch office in the new Socony Mobil Building at the corner of Lexington Avenue and 42nd St. The office is under the management of Mason B. Starring III.

Joins Richard Kohn

NEWARK, N. J. - Simon H. Gross has become associated with Richard E. Kohn & Company, Newark investment firm, as a customer's broker, it was announced by Richard E. Kohn, senior partner. Mr. Gross was formerly connected with Bache & Co., New York City, and Francis I. du Pont & Co., Newark. Before that he was affiliated with National Silver Co., manufacturers.

> U.S. TREASURY STATE, MUNICIPAL and PUBLIC REVENUE SECURITIES



AUBREY G. LANSTON

& Co. INCORPORATED

15 BROAD ST., NEW YORK & WHitehall 3-1200

231 So. La Salle St. CHICAGO 4 ST 2-9490

45 Milk St. BOSTON 9 HA 6-6463

Our Reporter on Governments

■ By JOHN T. CHIPPENDALE, JR. **■**

The Government's new money financing, through the medium of a 91-day Treasury bill, was very well received, since it was tailored for the commercial banks and at the same time to meet the tight money conditions. The needs of the Treasury were taken care of, without pushing up the cost of borrowing, by making payments of the new bills through the tax and loan account. Also the 91-day financing, although of a temporary nature, tided the Government over the election period. (The weekly offering of Treasury bills, incidentally, went above 3%, the highest yield since March 1933.) Money market specialists are of the opinion that the Treasury will replace these bills when they mature with securities that will come due in the June tax period. By using a real short-term maturity the Government has cleared the decks so that the present or a new administration will have a more or less free hand as far as future financing is concerned.

It is indicated that the Treasury will be in the market again for new money sometime in the last month of the year, with borrowings at that time probably in the neighborhood of \$1,500 million, although the exact amount to be obtained cannot be definitely predicted now. It had been believed that the Treasury would split its new money raising operation into two parts, although it had not been generally felt that the shortest Treasury maturity would be used in the way in which it was.

Money Ease Expected

Although the predictions as to what will take place in the money markets between now and the end of November are not an unimportant money market force, it seems as though the current opinions are leaning towards the side of a temporary period of some ease. It is being pointed out that the Treasury has a rather sizable maturity to take care of the first of December. The sligatly more than \$9 billion of certificates which come due on that date will have to be refunded and, shortly thereafter, the recent offering of Treasury bills will also have to be met one way or another. These maturities are not likely to bring about any further tightening in an already very restricted money market.

Good Buying in Fixed-Income Issues

The tight money policy is showing no signs of being changed yet, even though the market for some interest bearing obligations seems to indicate prices of these securities have reached levels which are attracting more funds than was the case not so long ago. It is reported that institutions which have been using nearly all of their funds for mortgages, are now allocating substantial amounts for the purchase of high yielding new corporate obligations. Also, it is indicated that switches are being made out of Governments and other corporate bonds into the new issues that are coming into the market.

It may be too soon to predict that the downtrend in prices of fixed income issues has been arrested but, on the other hand, there appears to be a not unimportant amount of funds available for the purchase of these securities, which is a significant development. There is also evidence that well informed money market specialists are not hesitating to recommend the purchase of bonds, because they are of the opinion that price of these securities indicate they are now in a buying range.

New Corporate Financing Dominates Market

The new issue market is the bellwether of the entire bond market now, with the corporate offerings more in the forefront at this time than are the new offerings of tax-exempt. Nonetheless, the levels at which the latter obligations are being offered are attractive to an increasing amount of funds, with individuals and trust accounts among the important buyers of these obligations. There is no question but that the offerings of new securities, which are being made in large amounts, will keep interest rates on the high side. However, many of these issues have been well taken, so that a premium above the original prices has been witnessed. This is taken to mean that the new issue market is in good shape and the pricing of new offerings has been on the favorable side as far as investors are concerned.

Interest in Government Issues Lean

The Government obligations are still not attracting very much attention, because of the competition from new offerings of corporate and tax exempt securities. Nonetheless, there is some buying going on in selected issues of Treasuries, with the intermediate term obligatiaons being the favored ones with those that are making commitments in Government securities. There are also reports of public pension fund purchases of the 3s of 1955 in not too large amounts. There are indications, however, that these funds are destined to show an increasing interest in the most distant Government obligations.

There is still a fair amount of switching being reported from equities into fixed income obligations, with the 21/2s of 1961 and the 21/2s of 1963 coming in for some of this buying. It is evident that a considerable amount of caution is being shown by owners of common stocks and this has resulted in commitments being made in Treasury issues of not too long duration. The 1957 and 1958 maturities are also being used by those that are moving out of equities. Idle equity cash is likewise being invested in the latest issue of Treasury bills.

Security Assoc. Adds

(Special to THE FINANCIAL CHRONICLE)

WINTER PARK, Fla.—Kenneth

Stern, Frank Adds

(Special to THE FINANCIAL CHRONICLE)

LOS ANGELES, Calif.—Arthur W. Osborn has become connected M. Gelber, Robert E. Helsing, with Security Associates Inc. Robert M. Jackson, Bernard J. with Security Associates, Inc., Robert W. Jackson, Lieberman, and Charles W. Rub-137-139 East New England Ave., samen have joined the staff of members of the Midwest and Stern, Frank, Meyer & Fox, 325 Philadelphia-Baltimore Stock Ex- West Eight Street, members of the New York Stock Exchange.

Continued from page 3

Errors in Financial Advertising Easily Overcome by Dealers

their savings more profitably.

Indisputable Potential Market

The statistics regarding this securities are exciting, indispu-

the United States with annual own no stock.

Four out of five doctors, lawyers, executives, engineers, and salesmen own no stock in public corporations.

Just 23% of the adult population knows what common stock is.

16,000,000 non-share-owning families would like to know more about investing.

Couple these facts with our knowledge that during the next 10 years from \$40 to \$80 billion in new equity securities will be offered to the public-double to four times the recent annual rate -and the implications for the broker and investment banker become not only staggering but crystal clear.

No one will debate that the best way to expand the circle of investors would be in the traditional manner through direct, personal discussion, but the sheer size of the new market makes this impossible. To reach a mass audience, methods especially designed for the purpose must be used. This means modern advertising, on a realistic scale, with an adequate budget.

Education on a Volume Basis

There is no doubt that education on a volume basis is practical. It is being carried out successfully for everything from women's fashions to U. S. savings bonds, from public health to ball-point pens. In just a few years mass advertising has changed our standard of living beyond belief and it is now an essential factor in the prosperity of the United States. If people don't do thingsbuy, travel, save — the economy

The fact that there is a whole new group of prosperous individuals in the country, a group which has replaced the former "rich" as the source of most buying power, has not escaped other industries. Competition is keen for the new dollars, and if they are to flow into the security market they will have to be diverted from other forms of saving or from the purchase of consumer goods.

Happily, the investment dealer's message is a powerful one. He is not selling gadgets, nor transient styles, nor unnecessary luxuries, but security for one's old age, education for growing children, and all the other advantages of planned and profitable investing. On his side, too, is the fact that all forms of saving have grown astronomically during the past few years. The job of educating the public is half done. People already believe in saving; the task is to show them that investing is the best form of saving.

Dealer's Advertising Message

nothing on this earth can be abso- economics and the facts of busi-lutely foolproof. Because he feels ness life demand that the indi-

vestors who are waiting for some- that it is impossible to drive these one to teach them how to use warnings home to the new investor by means of advertising, he hesitates to advertise at all.

Is this logical or sensible? The reluctance of the dealer and his vast new market for investment concern for the public indicates a highly developed social responsitable, and breathtaking in signifi- bility, but can advertising actually cause large numbers of half-in-There are 12,000,000 families in formed men and women to plunge their savings into ill-selected seincomes of \$5,000 or more that curities? The answer is an unqualified no. Advertising cannot itself sell stocks-all it can do is create a favorable attitude towards investing. Advertising can bring enquiries and potential customers into the broker's office, but it cannot close a sale. That function, and the responsibility for making sure that the investor knows what he is doing, remains always with the representative who holds out the order form for the client's signature.

Public's Fear of Brokers

The function of advertising is to break down the fear of the unknown that is the biggest hurdle new investors have to face. This fear is often unconscious, unspoken, but it is very real and it is a highly effective deterrent to people who might otherwise be buying securities. Everybody knows how to behave in a bank, yet people are afraid of a broker's office. They don't know what questions to ask, nor how to avoid sounding impossibly stupid. They don't realize that they don't need a great deal of money and that the broker will carefully explain all the technical details.

Certainly, one of the main objectives of the financial community is to take the unknown out of investing, to make it simple and easy and familiar.

Current Nation-Wide Efforts

Towards this end we may expect to find the national associations and the national stock exchanges particularly active in the following:

(1) Basic advertising and education on a national scale. (This falters. Advertising puts the attacks the fears and half-truths choices before us and helps us that hamper expansion, hammers make up our minds. home one or two simple slegans home one or two simple slogans [such as the current "Own Your Share of American Business" sponsored by the New York Stock Exchange], and educates the public on the how and why of investing, the functions of the exchanges and brokers, and similar basic topics.)

(2) All forms of research. (Market research, public opinion sampling, research into effective advertising techniques, studies of trading patterns, etc.)

(3) Public relations at the national level. (Acting as spokes-men for the industry, representing the investment community at conferences with government and other industries, etc.)

(4) Provision of leadership and information to member organiza-

(5) Production of materials that are best handled on a national basis, or that are too expensive for individual firms. (Films are a good example of this category.)

Firm's Advertising Must Differ

The advertising program for the It all seems simple enough, yet individual firm must be of a difif you ask an investment dealer ferent nature. It should be tactical to put his story into print he rather than strategic, more conbacks away in embarrassment. He cerned with results, closely tied balks because he knows that in- to day-by-day business. Where vesting can be dangerous for the the top level campaign is aimed at careless. He knows that it is the widest possible audience, innecessary to get the facts before cluding those who know nothing buying stocks. He also knows that about investing, the exigencies of

vidual firm focus more sharply on people who are immediate prospects. These are the people who have never invested, but who say to themselves "Perhaps I should buy some stocks with part of my savings—I wonder how to go about it?"

In short, the national program makes people want to invest; firm advertising tells them how to take the first step.

A detailed advertising campaign is the result of intensive consultation and study, but brief mention might be made here of several points that are important for the individual firm.

Important Steps for the Firm

Work with an advertising agency. Only in this way can you get objective outside counsel and zation, American Telephone & Carolina and Tennessee. On June 31, 1950. be sure of drawing to the fullest extent on the vast body of knowledge and experience that modern advertising has at its command.

Give one person responsibility for the complete sales promotion project and give him enough authority and money to do the job properly.

Support your advertising with public relations and education activities of all kinds, and with other forms of promotion such as direct mail and publications. Develop a series of public forums, radio and TV programs, billboard advertisements. Tie in your business paper advertisements. Keep your sales representatives fully informed of the part they must play in making your promotion efforts successful.

Work closely with the various national groups active in this field.

The "Ads" Themselves

About the ads themselves. When financial advertisements move off the business pages of the newspaper they become competitive with the advertisements for a multitude of other products and services. They must fight for attention, win and hold their audience, and make the reader believe what they say. They must make him want to do business with your firm and no other, and above all they must move the reader to action.

The problem is how to do this when the securities you buy and sell for your clients are exactly like those handled by other firms, and the services you provide are also pretty much the same. One answer out of many possibilities is to create an impression of efficiency, convenience, warmth, and welcome. Combine this human approach with attractive layout, good size, frequent repetition, well written copy, illustrations and perhaps color, and you will have hard-hitting, action producing advertisements.

Naturally not all firms are going to undertake aggressive sales promotion campaigns of this type; some prefer to deal exclusively with institutions or with a relatively small group of clients. For these firms mass advertising is out of character. They are performing a useful service as they are and there will always be a need for firms of this kind.

For other firms, however, the desire to grow and develop is inborn and all-pervading. For them advertising can be a vital dvnamic extension of their personality, an expression of their faith in their own social usefulness, and a public declaration of their belief in widespread public participation in the American business system.

Each year the stage on which we all play our part becomes bigger and more crowded. New and improved methods are required for reaching even a fraction of the players. Advertising is one method of telling the investment story so that thousands can hear, and benefit.

Halsey-Stuart Group Offers \$80,000,000 of So. Bell Tel. Bonds.

Halsey, Stuart & Co. Inc., as manager of an investment banking syndicate, on Oct. 9 offered \$60,-000,000 of Southern Bell Telephone & Telegraph Co. 27 year 4% debentures, due Oct. 1, 1983 at 101.66% and accrued interest, Telegraph Co., a wholly-owned to yield 3.90%. Award of the issue was won by the underwriters at Telephone and Telegraph Com- stock equity, funded debt and adcompetitive sale on Oct. 8 on a pany, is engaged in the business bid of 100.8699%.

the company to repay outstanding Georgia, Kentucky, Louisiana, with \$485,469,742, \$180,000,000 and advances from its parent organi- Mississippi, North Carolina, South \$24,100,000, respectively, at Dec.

Telegraph Co., which are expected 30, 1956, the company had 5,104,to approximate \$51,000,000 at the 315 telephones in service and was time the proceeds are received. furnishing local service in 1,066 The balance of the proceeds will exchange areas. The company also be used for general corporate furnishes teletypewriter exchange purposes, including extensions, service, and services and faciliadditions and improvements to ties for private line telephone and its telephone plant.

deemable at regular redemption programs and for other purposes.

subsidiary of American of furnishing communication serv-

teletypewriter use, for the trans-The debentures are to be re- mission of radio and television

For the six months ended June 1956, the company showed total operating revenues of \$283,-797,701 and net income of \$35,-400,465. At June 30 last, capital vances from American Telephone & Telegraph Co. amounted to Net proceeds from the sale of ices, mainly telephone service, in \$975,023,344, \$265,000,000 and \$51,the debentures will be used by the states of Alabama, Florida, 700,000, respectively, compared

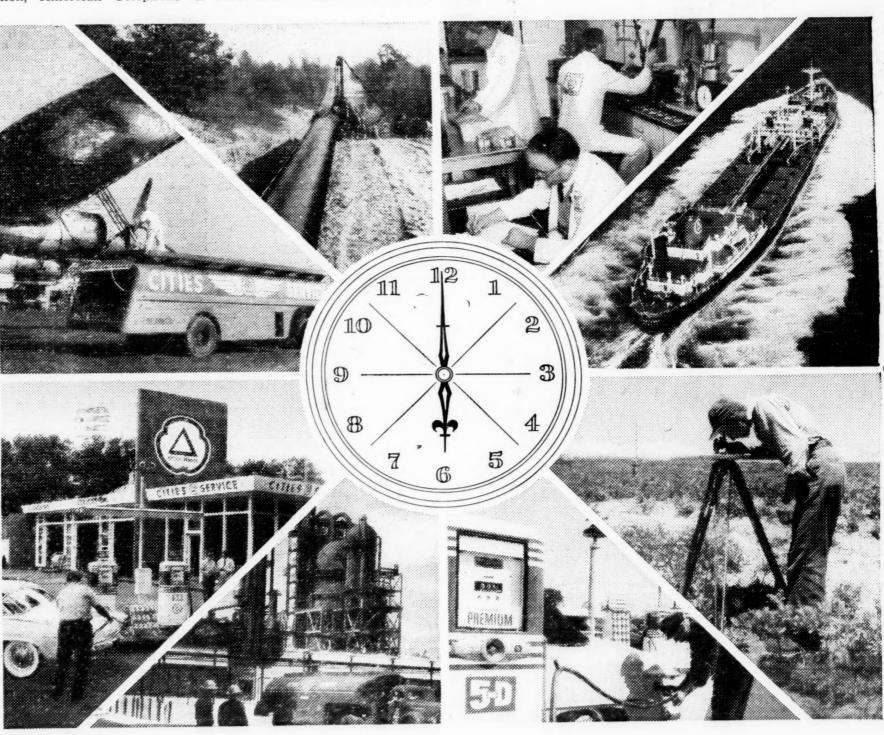
Two With Goodbody

(Special to THE FINANCIAL CHRONICLE)

ORLANDO, Fla.-Sam A. Behr and Cherrill P. Heaton have become affiliated with Goodbody & Co., 127 North Main Street.

Named Directors

Harry D. Miller and James F. Donegan have been elected directors of Apex Minerals Corporation, the company announced. Mr. Miller is a partner of Nugent & Igoe of East Orange, members of the New York Stock Exchange, and is a director of the Harvill Corporation, Allied Products Corporation and the Fabin Textile Printing Co. Mr. Donegan is associated with Laird & Company Corporation, members of the New York Stock Exchange.



in the lives of a quarter of a million people

More than 240,000 people keep Cities Service, one of the world's largest oil companies, operating at full steam ...240,000 people who locate, produce, refine, improve, market and invest in the petroleum that constitutes any oil company's lifeblood.

A winning team? Judge for yourself: Today, Cities Service is pushing forward in ever longer strides, with new refining facilities and techniques, new oil discoveries, new pipelines and tankers, new dealers, and new and improved petroleum products, unsurpassed in quality.

Moreover, the very fact that this surging activity exists, serves to assure further expansion . . . for healthy growth stimulates still more growth.

And significantly, this growth is more than the sign of a healthy company . . . it's living proof of a healthy country. For it again demonstrates the rich harvest of a system in which government, industry, and all citizens share an interest and an obligation toward each other.

CITIES (A

Progress through Service

Continued from page 13

Merger Motivations Examined For Business Investor Health

'practically not at all.

effect on concentration and in the aggregate mergers have had a relatively small influence on total growth. A resolution to this paragrowth took place in the economy since the turn of the century. Thus, the great amount of absosince the turn of the century is due in the main to internal growth of the company's and not monopoly. mergers account for by far the the present time.

Significant Decline in Some Industries

An aspect which is frequently overlooked is recognition of the fact that although concentration is large in some industries in 1948 (1948 figures are used since this was the terminal date of my study), concentration in 1948 in several significant industries was less than it was at an earlier period of time.

For example, when U. S. Steel was formed, it accounted for some 62% of ingot steel capacity in the industry. In the same year, 1901, Jones and Laughlin accounted for 7%, Republic Steel Corporation 4%, Bethlehem about 2%. The remainder of the industry accounted for some 26%. In 1948 U. S. Steel accounted for 33% of the industry output, Bethlehem 15%, Republic 10%, Jones and Laughlin 5%. The remainder of the industry accounted for 38%. Thus the remainder of the steel industry, other than the Big Four, increased its share of the market from 1901 to 1948 by 12 percentage points.

A similar situation obtained in the tobacco industry. The Ameri- over all other hotels or exhibition can Tobacco Company in 1891 ac- centers in bidding for all types of counted for nearly 90% of cigarette sales; the remainder of the industry 11%. By 1939, the share of the market by the leading tobacco companies was: American 25%; R. J. Reynolds 24%; Liggett and Myers 22%; Philip Morris 7%; P. Lorillard 6%; the remainder of the industry 19%. Of course, the American state of the industry 19%. course, the American Tobacco Company was required to undergo dissolution by court decree in 1911, which led to some decrease in concentration.

of the industry sales; General achieved. Motors 12° the remainder of the industry 32.8%. By 1941, General Motors had risen to nearly 50%; Ford had dropped to 18%; position of 23%; Studebaker 3%; the remainder of the industry 6.8%. The automobile industry is attained its great growth many years after the mergers in which it engaged. The Ford Motor Comexcept the acquisition of the Lincoln Motor Company in 1922.

Concentrations Have Not Increased

The significance of these data is that although concentration was as a consequence of mergers, in plant facilities. most industries it did not increase. For most of the industries in which mergers occurred at the

ent concentration due to mergers actually decreased since 1904 we must answer, rather than increased. This occurred in agricultural implements, There is somewhat of a para- biscuits, can, copper smelting, dox here. Mergers account for corn products, explosives, leather, most of the concentration, yet liquor distilleries, newsprint, mergers since 1904 have had little petroleum, rubber products, railroad cars, sugar refining, and tobacco.

Thus, despite the dramatic ateffects on concentration. mergers have led to great inof mergers, concentration has acindustries.

Mergers for Economies of **Operations**

Let us now turn to some motives of buyers and sellers in recent mergers. The most frequently cited reason for mergers is to achieve economies of operation. Some examples may be cited. The widely heralded Hilton Hotel purchase of the Statler Hotel was justified by the purchaser on grounds that it would lead to economy in purchasing supplies and materials and therefore lead to more economical hotel operations. One Hilton executive estimated that the savings that would accrue simply from combined management of the Statler Hotel New York and the New Yorker Hotel owned by the Hilton chain, would amount to \$700,000 a year The bulk of such savings would be in the field of laundry, food, advertising, and administrative costs. It was said further that the coupling of the Statler chain with Hilton would give the combined company a tremendous advantage conventions and manufacturers exhibitions.

The merger of the Mathieson Chemical Corporation and Olin Industries, Inc. into a single \$500 million corporation, the Olin-Mathieson Chemical Corporation, was to exploit the joint interest of both companies in petroleum chemicals and jet fuels and to provide captive sources of raw materials for Olin's operations in the cellulose and packaging field. Mathieson produced such ma-Another interesting situation is terials. It was hoped that econthat of the automobile industry, omies in research, and economies In 1921 Ford accounted for 55% through integration would be

Marketing Economies

Marketing economies are Chrysler Corporation held the mergers. The merger in late 1954 Affiliated Gas Equipment Incorconditioning and heating sive in the air conditioning in- assets being acquired. dustry of which heating, it was said, was an important part. It also enabled Carrier Corporation to enter into immediate expansion great at the turn of the century into new fields with first rate

drugs. Sharp and Dohme had an the New York bank mergers were effective sales organization. The between the banks with only a combination of the two pharmaceutical companies added branch system. The purpose of strength to both.

Mergers for Diversification of Products

Another motive for mergers has been diversification of products and production. Examples here are numerous. One is the merger in mid-1954 between W. R. Grace and Company and International Industrial Shipping and Trading Company with Dewey and Almy tention given to mergers in recent Chemical Company. The purpose dox is seen in some trends in years, they have not had great was diversification for Grace. economic history. Tremendous effects on concentration. With Another is the merger in 1952 berespect to the first issue that we tween the National Lead Company have raised, therefore, whether and Doehler Jarvis Corporation. It was pointed out that both firms lute growth which took place creases in concentration and to were in the metal field though monopoly, our conclusions must their products differed. It was be that they have not led to said that National Lead had ac-While they are the cess to markets and customers to mergers. But nevertheless cause of the concentration which which would provide a ready outwe find in the economy today, let for Doehler's production. Still largest source of concentration they have not led to significant another example is the merger in existing in the United States at increases in concentration since mid-1954 between Royal Type-1904 and despite the continuation writer and the McBee Company. McBee was a big producer of tually decreased in most major accounting and statistical machines and supplies. Royal did not make that kind of equipment but is one of the largest manufacturers of typewriters.

Tax Inducements for Mergers

Taxes have been one of the most important factors in mergers. Surprisingly, the role of taxes has been as important for sellers as for buyers. A study of the effect of taxation on corporate mergers a Harvard group reached the following conclusions. Taxes were an important factor in the sale of about one-tenth of the total number of selling companies, and of one-fourth for selling companies with total assets of over one mil-

One of the important tax reasons on the part of buyers and purchasing companies was to obtain tax losses of the acquired company. An example of this was the purchase in early 1955 by Indian Head Mills Incorporated of Naumkeag Steam Cotton companies which had a tax loss of \$2.7 million.

Numerous other illustrations could be cited. The new tax law places limitations on the privilege of tax gains through purchase of loss corporations.

These then are the main factors which have been influential in bringing about mergers. The operation of some of these factors and related ones may be seen more clearly by looking at mergers in three particular areas; among commercial banks, the automobile industry and in tex-

Merger Activity in Three Industries

mergers at one stage were influenced by the fact that the stock market inadequately valued bank earnings. As a consequence, banks another source of gain through were valued at levels rating them as worth more dead than alive by between Carrier Corporation and investors—the book value of bank stock was higher than market porated in Cleveland was to en- value. With relatively cash assets interesting in that General Motors able the combined companies to banks could have liquidated to provide a complete line of both yield more than their market values. In bank mergers, the acequipment with special emphasis quiring company was able to offer pany engaged in no major mergers on the increasingly important to stockholders cash and stock in home field. It gave the companies excess of the market value of a product range the most exten- their stock because of the value of

Another factor in many bank mergers was the objective of diversifying business. This was especially true of several of the very large firms, concentration Company and Sharp and Dohme. The branch activities have been share, its market value only \$16 of Packard-Studebaker when the

head office and those with a the merger was to give each what the other did not have. By entering into a merger with a bank with a large branch system, a given bank was enabled to establish a branch system immediately without the time and development of personnel that would be involved if they had established their own branch system from the

(b) Automobile Industry: The automobile mergers were said to and pillow cases. have represented a case of merger for survival. The specific economies cited were the ability to extend dealerships and services available to automobile owners, operating economies by integrating designs to allow the use of common tools and facilities and the development of interchangeable components and parts. Supervising, accounting, purchasing, advertising costs per unit of output, it was hoped, could also reduced in time. It was thought that the larger combined sales volume would permit savings in the purchase of parts and materials and lead to an extension of parts manufactured by the companies. Also by cutting down certain lines, and concentrating on others, volume could be enlarged so that increased advantage of automation could be achieved. It is too early to say yet whether these hopes will actually be realized.

(c) Textile Industry. The textile story is likewise a most fascinating one. The decline in earnings in the textile industry in 1953 which culminated in 1954 led to the following situation. The textile company common stocks possessed market values much below book values and net current assets per share were only moderately higher than market values. As a consequence, a prospective purchaser interested in acquiring the liquid assets of the textile firm or interested in obtaining any value of the name of the textile firm or line of product would be interested in the acquisition. By tenders to stockholders the acquiring firm could offer very attractive terms in relation to the current market price of common stock. One could predict that preferred stockholders would object to the terms because preferred stock would decline in value less than the common stock, the preferred stockholders could look to obtaining something close to book on liquidation, and book values were far in excess of the market value of common stock of the textile companies.

For example, Burlington Mills purchased Pacific Mills paying \$50 per share at a time when Pacific Mills was selling in the neighborhood of \$25 per share. However, the book value of Pacific Mills (a) Bank Mergers: The bank was \$71 per share and net current assets were approximately \$40 per share. Some stock owners of Paample, reported in the newspapers Nov. 3, 1954, argued that Pacific Studebaker Mills was worth at least \$60 a share in liquidation and felt therefore, that the offer by Burlington was inadequate even though it was almost double the current market price of the company

Many other examples of this kind could be cited. Another inpurchase of Goodall-Sanford at \$20 per share when its current market price was \$10 a share, but which had a book value of \$41.50 per share and net current assets per share of \$20.

The bitterly fought purchase of New York City bank mergers. The bitterly fought purchase of shares at four is \$6,000. Selling Some banks have catered to large American Woolen by Textron In- these short would provide the Another example of marketing individual accounts or other banks corporated was at a price of \$25 economies was in a merger of have spread their operations by per share. The book value of turn of the century, resulting in early 1953 between Merck and having many branch activities. American Wcolen was \$60 per Packard by delivering 300 shares

Merck had made great advances successful in attracting savings per share, but its net current asin research and in production of and consumer accounts. Typically sets per share were \$24, approximately equal to the amount paid to American Woolen by Textron.

> In each of the textile mergers something in addition to the liquid assets of the acquired company was obtained. For example, in purchasing Goodall-Sanford, Burlington Mills was enabled to enlarge greatly its interest in woolen and worsted fabrics, plus the addition of earning power from another major branded consumer product, palm beach suits, comparable in consumer acceptance with Burlington's hosiery and with Pacific's sheets, towels

Mergers and the Investor

Turning from these general and factual aspects of mergers, I now consider mergers from the standpoint of the investors. Frequently the announcement of a merger will have a strong upward influence upon the stock prices of the company involved. Two examples may be cited. The newspapers of Aug. 12, 1954 carried the announcement of the appointment of a special committee by the directors of Corn Exchange Bank Trust Company to study the merger proposal advanced by Chemical Bank and Trust, The announcement of the terms sent Corn's stock spiralling upward on the New York Stock Exchange. In the six-day period after merger rumors concerning Corn first began to circulate, the stock shot up 23 points.

In March, 1955, newspapers carried the story of the announcement of the proposed merger between Sperry Corporation and Remington Rand. At the opening of the New York Stock Exchange after news of the merger was announced, Remington Rand rose some three points. The accumulation of buying orders in Sperry exceeded available stock for sale by so large an amount that the stock at first couldn't be opened. Finally at 10:38 enough selling orders had been accumulated and the stock was opened at 57 up in lots of 10,000 and 5,000 shares. Remington Rand then rose a couple of points more, after which both stocks slipped back a point or two. When more news came on the ticker service, Sperry rose further up to 60.

Pricing Merger Terms

The study of the terms of mergers indicates that greatest weight typically is given to earnings and dividends with a floor imposed by net current assets per share. Market value will generally approach the terms of the merger as soon as those terms become rather clear. Sometimes this permits the possibility of arbitrage operations for the investor which permit a gain with little risk of loss. For example, the Studebaker-Packard merger permitted arbitraging for a long period of time. The terms of the Stude--Packard merger were as follows: The Studebaker owners cific Mills objected. One, for ex- would receive 11/2 shares of the new company for each share of held. A Packard owner would have a reverse split receiving one share of the new company for each five shares held. For a long time Packard sold in the market at about four and Studebaker sold at 18. Observe the arbitrage possible. Buy 200 shares of Studebaker at 18 which would cost \$3,600, 200 shares of volving Burlington Mills was the Studebaker would acquire 300 shares of Packard-Studebaker. Fifteen hundred shares of Packard would acquire 300 shares of Packard-Studebaker. Therefore, sell 1,500 shares of Packard stock short at four. Fifteen hundred shares at four is \$6,000. Selling seller with \$6,000. He would pay \$3,600 for the Studebaker. He could cover his short sale of

exchange took place. The announcement of the merger and the terms was made on June 23, 1954. This price differential obtained very close to the time that the Studebaker-Packard Corporation stock made its first appearance on the tape on Aug. 19, 1954. Large gains could have been made with no risk other than the risk that the merger would not actually take place.

Having cited some of the possible substantial gains from mergers by investors, some cautions should also be noted. These cautions are emphasized by the earlier studies of mergers. One was made by Professor Arthur Stone Dewing of the mergers which took place at the turn of the century. He studied 35 of them. He found that earnings of the component companies before merger were nearly a fifth greater than the earnings of the combined companies for the first year after consolidation and between a fifth and sixth greater than the average earnings for the 10 years following the consolidation. He pointed out that promoters estimates of probable earnings were 150% of the actual earnings of the first year and 200% of the actual average earnings during the 10-year period after consolidation.

Merger Earning Prospects Exaggerated

Some of the reasons for the failure of recent and aborted mergers may be cited. (1) Sometimes the legalities involved in straightening out all aspects of the mergers are so great that the expenses of the merger will far outweigh the advantages. This may occur when the reason for the merger is to acquire a tax loss. Sometimes the tax loss may be only one or two thousand dollars, whereas the legal fees involved may be two or three times that amount. (2) Sometimes personality conflicts, especially if some officers of the merged corporations are to be eliminated will result in disagreements and a break up of the merger. (3) Often there will be disagreement on terms, which will prevent mergers from being consummated.

VIII **Brief Summary**

In summary, we see that early mergers were an important cause of concentration in the United States. However, mergers since 1904 have not increased concentration; indeed concentration in many industries has declined. We observe that mergers since 1904 have been mainly for business reasons rather than to attain market control. We have seen how special situations in certain industries especially banking, automobiles and textiles may at times give rise to a large volume of mergers. We have also pointed out possible gains and dangers for

New S. F. Exch. Member

SAN FRANCISCO, Calif .-Kaehler, President, has announced that Edison A. Holt has been elected to membership in the San Francisco Stock Exchange by the intra-firm transfer of the membership now standing in the name of Daniel J. Collins.

This membership transfer does not change the status of the firm as a member of the San Francisco Stock Exchange, nor is there any change in the firm's partnership arrangement.

Wood, Struthers Branch Opened in New Haven

NEW HAVEN, Conn. - Wood, Struthers & Co., members of the New York Stock Exchange, have opened a branch office in the Second National Bank Building under the management of Robert H. Clemence. Mr. Clemence was formerly local representative for R. L. Day & Co.

Continued from first page

As We See It

in this total is found in a change in the total earning assets of the commercial banks of the country, which have increased in an amount quite comparable with the growth in "money supply." But has the banking situation remained without essential change in the interim as such figures and most of the arguments of the money economists would suggest? Hardly. At the end of July, the latest available figure, the commercial banks held something less than \$56 billion in governments; a year earlier they owned close to \$64 billion. Meanwhile, their loans to home owners, instalment buyers, and business jumped from something less than \$77 billion to more than \$87 billion. The Federal Reserve banks during that period sold governments on balance. Evidently commercial banks sold governments to investors and replaced them with loans to business and consumers.

An Important Factor

Is this circumstance not a factor to be taken into consideration when reaching a conclusion as to whether a further growth in the "money supply" - that is, in the earning assets of the commercial banks -- is indicated at present? No one need doubt, of course, that many of these loans now on the books of the commercial banks represent capital investments of one sort or another. Should commercial banks go further into the business of supplying capital to business? They can expand their private lending, assuming a continuation of present Reserve policy, only if they borrow further at the Reserve banks or dispose of more of their governments. What do the tenets of sound banking suggest in a situation of this sort? Is this not a key question in the whole issue? Yet how often do we hear it mentioned?

Such matters as these must be under prayerful study by the Federal Reserve authorities at this time. At least we hope so. These authorities have not been denying member banks such credit as they ask for: they have merely made it cost more. But what the money economists would have them do is apparently to go into the open market and buy governments to increase the "money supply." This they think such action would do by reason of the fact that member bank reserves would be enlarged thereby and these latter institutions would, then it is supposed, either themselves buy government bonds or lend more freely to industry, trade and consumers. But here again we have the same old question to face. Would it be helpful in the long run for business and consumers to go more heavily into debt at the banks now? If not, or if commercial banks do not think that it would, what would happen is that member bank borrowing would be reduced, and business and consumers presumably could obtain some accommodation from the non-bank sellers of governments, neither of which would enlarge "money

It would be helpful if these money economists were to make their positions clearer at a number of points. Do they mean to say that a fixed portion of the volume of business at all times is done with bank credit, and that over the years that portion will remain so fixed? And that regardless of changes that occur in the business worldwith integration of industry placing many operations in a single corporation which before were transactions among separate entities? With various devices from time to time invented and utilized for the purpose of economizing in the use of funds? With varying rates and systems of taxes which vitally affect the costliness of indebtedness and the interest thereon?

A Further Assumption

But many of these learned gentlemen seem to go a good deal further than this. They seem to suppose that since (according to their theory, at least) there is a fixed ratio between the volume of business and "money supply," it is possible to enlarge the volume of business by the simple expedient of increasing "money supply." They do not seem to suppose that any serious difficulty would be encountered in increasing money supply. There have been occasions in the past when it was not so easy to increase it. Excess reserves in huge amounts accumulated in the 'Thirties. Governments were bid up to prices that left almost no yield. But banks either did not think it wise to expand their loans proportionately or else there were not enough borrowers. When things are booming it is unlikely that excess reserve would mount in any such way. Upon occasions of this sort, there probably would be no difficulty in increasing money supply, but that is just the time

when the wisdom of doing so should be most carefully studied.

The whole question of the wisdom of Federal Reserve policy during the past year or so is certainly a legitimate one for study and discussion. No one is likely to be censured for asking whether or not a continuation of it in the months ahead is likely to have adverse results on the general course of business. Whatever opinion one may hold on this question, however, it should be clear that the subject should be approached in a more realistic and practical way than is common among so many today who have most to say on the subject. It does not seem to us that much is to be gained by comparing total "money supply" with changes in the business weather. There are far too many and too complex variables involved. Least of all is there much excuse for merely assuming that some casual relationship exists between the two.

Money, credit and related topics have been controversial since time began. They are likely to remain so for a long while to come. But, by all means, let's have the controversy on a plane of realism.

Boettcher & Co. Opens Grand Junction Branch

GRAND JUNCTION, Colo .-Boettcher and Company, members of the New York Stock Exchange, have opened a branch office in the First National Bank Building, under the management of Bart Day. Robert Ramsay will be Associate Manager. Mr. Day is an officer of the Modern Home Loan Association. Mr. Ramsay was formerly assistant cashier for the First National Bank.

will offer the same facilities as staff of Richard A. Harrison, 2200 those in the Denver office.

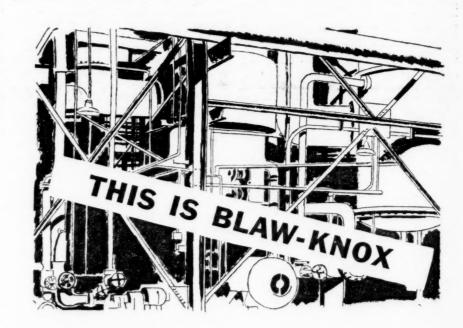
Two With Fin. Investors

(Special to THE FINANCIAL CHRONICLE)

SACRAMENTO, Calif.-John C. Miller and John R. Page have become associated with Financial Investors Incorporated, 1716 Broadway. Mr. Miller was previously with FIF Management Corporation; Mr. Page was with King-Merritt & Co.

R. A. Harrison Adds

(Special to THE FINANCIAL CHRONICLE) SACRAMENTO, Calif. — Bery-The new Grand Junction office lene Miller has been added to the Sixteenth Street.



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A major market for Blaw-Knox is the fast-moving process field, a group of dynamic growth industries.

For this market Blaw-Knox designs, develops and fabricates a variety of types of equipment for processing . . . dairy products, fruit juices, pharmaceuticals, plastics, and a growing list of chemicals

A fully staffed research laboratory with pilot plant and testing equipment are an integral part of the company's modern manufacturing facilities for serving this market.

These facilities enable Blaw-Knox to meet the expanding needs of the process industries for equipment to produce better products at lower costs.

For an informative look at how we serve our major markets-METAL PRODUCTION-HIGHWAY AND PUBLIC WORKS CONSTRUCTION—THE PROC-ESS INDUSTRIES—PUBLIC UTILITIES and GEN-ERAL INDUSTRY-write for a copy of This is Blaw-Knox.



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Continued from page 6

The Changing Ins and Outs Of Foreign Stocks and Bonds

are 25 or 35% lower.

Foreign Investment Is Three Dimensional

in fact, brings me to another phase of our business. I think it is perhaps right to suggest that the business of investing abroad is a three, possibly even ple. a four-dimensional affair. If you buy DuPont over here, you try to keep your eye on two things how the company is doing and how the whole stock market is doing. If you buy Imperial Chemical Industries, a company of the your eye on all sorts of other things. You've got to keep your eye not only on our own market, which today is the pace setter for markets throughout the world, but you must keep it also on the foreign company and on the London market.

For instance, take again the case of Imperial Chemical Industries. It sounded so nice; here was a stock selling at \$6, maybe only 6. 7 times earnings, when DuPont was selling at \$200 and at 25 times

However, in relation to the London market, Imperial Chemical Industries at that price level just about priced right. Stocks over there happen to be selling on a lower price-earnings ratio. They give a higher return, because the whole money market pattern over there is one of higher

When the English began to realize that America was buying, buying at a level that seemed too high, London just sold and sold, and the American investor was stuck with shares at a higher price than was justified. So we must, to the best of our ability, try to evaluate all these various Sometimes we're right; sometimes we're wrong. On a great many stocks in the last few years we've been right, fortu-

Who Buys Foreign Stocks?

Who is it in this country who buys foreign stocks. There is always the speculative element in New York — people who like to hustle and rustle all over the country and all over the world, who think they can catch a development here or can speculate on a political crisis there. They are doubtlessly one element.

But-and that is of course much healthier-today the bulk of the business in foreign shares is being done outside New York. The likes of us, our firm and others that are active in this business, act as arbitragers and wholesalers and have established connections with one or two good, high-grade, conservative local firms in most major cities throughout the United States. We try to guide them. We send them our memoranda, tell them why we think this or that is interesting, and they, in turn, sell these shares to their customers on what I think so far has been a pretty sound investment basis. foreign shares that has come over ing is done. here in the last few years seems to be pretty well placed.

Again we've been helped in time making foreign securities a more the shares are domiciled. If it's an highly regarded investment medium by purchases on the part of some of the investment trusts. Some of the leading Boston trusts quotes from the London market today have quite large holdings

are today sitting with stocks that so forth. And of course, once the investment dealer in St. Louis sees that some conservative Boston investment trust has bought foreign stocks, he's a little more courageous. He can tell his customers, "The XYZ Company in Boston holds this stock and they're pretty conservative peo-

Royal Dutch Decline Explained

The reaction to the Suez crisis Process of Buying Foreign Shares is one test of holdings stability. Royal Dutch has gone down about 15% from the peak. But if you consider that this is a highest stature, you've got to keep frightening episode, and if you consider that the stock in the last few years has had an enormous rise, this decline does not suggest panic selling. It does not suggest that people bought their shares specifically for a quick profit, and I think one can be very well satisfied with the reaction to the first real test in recent years.

But there is no doubt that the average investor is suspicious and leery of foreign stocks. "Why," he asks himself, "should he buy in something where the information is less detailed, it's slower, more roundabout, than if he buys Standard Oil of New Jersey, IBM or General Motors?" And from his point of view, he's in many ways absolutely right.

Foreign investment if you are so inclined, should be done with fringe funds. I think I learned more about the American attitude toward foreign investment when I was playing golf on my vacation recently than I've learned in working three years in Wall working three years in Street in this same field.

American Attitude Toward Foreign Investment

was walking around the course with two very nice men from Boston. The Suez Canal crisis had just broken, and one was saving to the other, "You know, these foreigners, last week they were recommending Royal Dutch and Gulf Oil and all the other international stocks. They had inside information that Mr. Suez Canal, so they tried to unload their securities on us."

Now, of course, that's nonsense. I wish we had had inside infor- completely inactive in trading. mation. I don't think anybody sensed this over there before it was known here, but such remarks are so very symptomatic. If stock, it's immediately classified idiot on occasions, and the only

called a dirty idiot. there is a fairly active demand. That means our traders will position the stock, they'll sell it—at $5\frac{1}{2}$ and buy it at $5\frac{1}{4}$, the way We can see that the great bulk of any other over-the-counter trad-

But we do one other thing, and that is, we keep in touch all the English stock, during the trading hours when the London Stock Market is open, we get constant on what prices are over there, stocks like Royal Dutch, and if the price happens to be a

a speculative than a strict arbri- the rise in the stock market.

which isn't always easy because the five-hour time difof our trading day here, say afternoon, its seven o'clock in London, and very often, when we try to sell something over there which we just bought here, our London office comes back and says, "The specialist who's making a market in this particular stock just took his train home and we can't give you a price." So then we have to position it and hope for the best.

Increasingly, it has been found that to buy the actual foreign share certificates is something that the American doesn't like. They look different, there are problems of delivery, and all sorts of mechanical things that are puzzling; so a number of the New York banks, particularly the Guaranty Trust and the Irving Trust, have created what is known as an American Deposit Receipt, and trading in these certificates is a large part of our business.

Take - say Ford of England. Instead of the American investor buying the actual English shares, he buys American Deposit Receipts. The issuing bank is the transfer agent, and becomes responsible for converting the foreign currency dividends into dollars, so that to the individual holder of the shares here, it's no different from buying any domestic stock.

Of course, the bank isn't the owner. The bank only issues these certificates, and if the bank has, say, a million of these outstanding and has received from the people who bought them money for that million, they, themselves, in turn, hold a million of the underlying shares which are the value behind the American Deposit Receipts.

There are relatively few foreign securities listed on either the New York or the American Stock Exchange. Royal Dutch is one of the most important on the New York Stock Exchange. On the American Stock Exchange, there are a few more. They are mainly leftovers from the prewar days, Imperial Chemical Industries, As-Nasser was going to grab the sociated Electrical Industries, and a few of the other large English industrial companies are the most important, but some of them are

Problems of Taxation

Again and again we ask our- areas. selves, what is the incentive for something goes wrong, in foreign buying foreign stocks? Why should can corporations are putting an the American investor assume the enormous amount of money abroad as "not so nice." I always feel, as added risks and uncertainties of annually, not through stock marlong as I'm in the securities busi- investing overseas, and we do ket dealings, but through subinvesting overseas, and we do ket dealings, but through subness, I'm bound to be called an try not to make the case better sidiaries operating abroad. Amerthan it is. There are many prob- ican industry has no less than a ended June 30, 1956 the company thing I try to avoid is being lems—taxation is one. The English, \$29 billion investment in its for-Perhaps I've discussed too much holding tax on dividends, and about generalities and I'd like to even though this can be claimed discuss a little bit more about the over here by the individual Amermechanics of our business. We ican stockholder as an offset maintain trading markets in most against his American taxes, it's it's increasing at a fast pace. Last of the foreign securities for which cumbersome, and unless he is year these American corporations himself in a high tax bracket, he loses part of his income.

On the whole we limit ourselves to the groups where, as I said earlier, nature has given the foreign stocks certain advantages.

age to buy securities in Germany than it is over here. in 1946, '47, '48, because you felt

If one could find countries But we do try to keep in touch, where like developments are taking place, the opportunities mignt be large for the more speculatively ference. When we are in the midst minded individual. Probably the area today about which people around about two o'clock in the are thinking in those terms is South America - underdeveloped, undercapitalized, beset with political problems, stock markets in their infancy, all the factors that used to make the mouth of the British pioneering investor in the 19th century water.

> Of course, the setting in those days was different. At that time, there was much more political follow-up. If English capital went abroad, very often so did a battleship alongside with it. Quite impossible in this day and age.

Underdeveloped Areas Peculiar **Profit Views**

Moreover, the inducement of putting money abroad is the hope of the expectation of a high return. But the underdeveloped countries are very sensitive to profiteering by foreign capital. If you think of putting money abroad to make a killing, that's the very thing they object to. They may not mind their own nationals making a large profit, but or in between by American corlet an American investor come along and it's quite different.

It was once said to me, the 19th century was the century where everybody twisted the British lion's tail; and the 20th century is the one where Uncle Sam's beard is being pulled. I think that is very true, and the moment an American investor, an American businessman, comes to an underdeveloped country, he's got to lean over backwards and not appear or even want to make a very large profit. Yet, the very incentive of going off the beaten track is the hope of your higher profit. So here we've got a real dicotomy and one that is in a way stifling the full development of foreign investment.

Even so, if we look at countries like Brazil, you can get a 20-30% return annually on your investment, but then the currency is depreciating at almost that fast a rate; so you may be going fast and getting nowhere.

These are the problems that we try to think about. Occasionally we have a good idea, but more often than not, particularly with regard to South America, we sit on the sidelines but we feel pretty sure, with the world situation being what it is, South America one of these days is going to be one of the major foreign investment

Meanwhile, of course, Ameri-

American Profits from Subsidiaries Abroad

This is a formidable sum and retained by way of profits and depreciation as much as \$1.5 billion in their foreign subsidiaries. And if you analyze the statement of a company like International Business Machines, General Motors, some of the oil companies. At the same time, we try to you'll find that both the profit with the market where find areas of the world where margins they are making abroad maybe a major development is and the return on their invested taking place. If you had the cour- capital is substantially higher

The reasons are manyfold. Genthe country was turning 'round, erally, competitive conditions you could make profits that were abroad are less stringent. In some almost staggering. The currency instances, American know-how Paper Company of England, and spreads are minute, and a good benefited from two major move- sult that for an American cor- ment.

deal of it is done much more on ments, the rise in currency and poration, this is a very interesting avenue of investment.

Last, but not least, some of them are forced to establish themselves abroad because there are import restrictions and the countries concerned don't have the dollars to buy the same goods over here.

All of this is the type of investment which, in terms of dollars, is much more important than what I've been talking about primarily. Last, and not least, you have government aid. You may have read in the papers recently that India is buying several hundred million dollars' worth of products from us, but if you look a little more closely you will see they aren't really buying it, but that, in effect, we are giving it to them. I personally, happen to be one of those who think it is an excellent idea that we do give it to them, but there are other people who say, "Why give it away?"

Let's face it. The world needs dollars in one form or another, if it is going to continue to buy American goods. So the dollars are being supplied in one form or another, whether we do it our modest way by placing foreign stocks, or if it's being done on a gigantic scale by the government,

Storer Broadcasting Offering Completed

Reynolds & Co., Inc., on Oct. 4 headed an underwriting group offering for public sale 200,000 shares of common stock (\$1 par value) of Storer Broadcasting Corp. at \$25.25 per share. This offering was oversubscribed and the books closed the same day. All shares being sold are owned by George B. Storer, President and a Director of the company, and none of the proceeds will accrue to the company.

After the sale Mr. Storer will own 1,092,890 shares of class B common stock (convertible into common stock on a share for share basis) and will retain for his lifetime the right to vote 206,250 shares of the class B common stock held in trust.

Storer Broadcasting Corp. is the largest independent radio and television broadcasting owner and operator in the United States with seven television broadcast stations and seven standard radio broadcast stations (with six having affiliated FM stations). Radio and television stations are located in Miami, Atlanta, Birmingham, Cleveland, Toledo and Detroit. In Portland, Ore., the company operates a television station only and in Wheeling, W. Va., an AM-FM radio station only.

Operating revenues increased from \$3,351,805 in 1946 to \$24,051,-726 in 1955. For the six months reported operating revenues of \$14,303,236 and net income of \$2,863,908 as compared with revenues of \$11,145,765 and income of \$1,841,104 for the similar 1955

Storer Broadcasting Corp. has paid dividends on its common stock in each of the 23 years from 1933 to 1955. The current annual dividend rate is \$1.80 per share.

James A. Kiernan

James A. Kiernan, partner in Thomson & McKinnon, New York City, passed away Oct. 6 at the age of 64.

Charles E. Merrill

Charles E. Merrill, partner of Merrill Lynch, Pierce, Fenner & (which is the old Anglo Iranian buy the stock in the New York tained stocks at a very favorable elty or are better for one reason away Oct. 6 in his 71st year. Mr. company), the Phillips Electric market and sell it in the London exchange rate. The stock market or another, production is at a Merrill had been partly inactive Company of Holland, the Bowater market, and vice versa. The was flat. In all, the purchaser more efficient pitch, with the re- since 1944 because of a heart ailContinued from page 5

An American Economist in U.S.S.R. And Business Credit Outlook Here

consumer is way down on the at a slower pace than in 1955. priority list.

The year 1955 illustrates the importance of consumer credit in standards have been discussed the high-consumption economy of very widely in academic journals, the United States. As we moved in research reports, in government into 1956, there was widespread documents and in Sunday newsrecognition, as I pointed out at paper supplements. There is no Boston last October, that some need to awell on these long-term slowing of the pace of economic projections here. Suffice it to say advance was inevitable if we were to avoid substantial strain on the indicates the attainment of a \$550 general price level. An examination of major economic indicators in terms of today's prices. confirms this anticipation.

of production to nearly \$410 bil- sketched here is its dynamic quallion by mid-1956 represented a ity. Economic growth does not more modest rate of growth than a year earlier, particularly in view stantial, in economic relationships of the fact that a substantial por—in tastes and wants, in product of the fact that a substantial portion of the rise is accounted for mix, in form of organization, in by price increases.

Consumption expenditures have been rising at a slower rate than last year. It is not surprising, therefore, to find a leveling off of consumer credit.

The most persistent increases in outlays this year are for plant and equipment which appear to be in line with the record-breaking plans reported in surveys earlier this year. Business has its eye on the longer-run and its promise of ever-increasing consumer demand resulting from both larger population and rising living standards.

Sees Further Economic Advance

What may we expect as we look ahead? For the remainder of the year and into 1957 further economic advance seems likely. Wage increases this year will serve to bolster personal income and should result in a continuing rise in consumer outlays. Sales at all levels continue strong, while the rate of inventory accumulation has substantially slowed at the wholesale and retail levels. Consumer durable outlays, which have been falling since the third quarter of 1955, largely reflecting the decrease in automobiles, should hold steady at worst but more likely will increase during the coming months, depending on acceptance of new automobile models this fall. Certain government programs, particularly in the field of highway construction, agriculture and defense may be counted on together to make a strong impression on the economic outlook both in the short-run as well as the long-run. And, as I mentioned a few moments ago, business plant and equipment outlays apparently will continue to add to the general strength of the economy.

On the other hand, there are elements of weakness that must be recognized. Housing starts are down from a year ago, although total new construction has gone up. The continuing long-term shift in resources from agricultural to in resources from agricultural to which may be required to take nonagricultural pursuits is refull advantage of the promise of flected in the farm price and in- abundance offered by automation come situation, although the in- and technological advance in gencome decline of several years in this area seems to have halted and time convert items of restricted soil bank payments should stimulate spending in farm communities.

Outlook & Disturbing Elements

Perhaps the most disturbing element in the short-run economic picture is price increases. The consumer price index has advanced markedly during the spring and summer months, while the wholesale price index rose over two points since the beginning of the year. We may expect that continuation of these price movements will be met by the exercise of additional restraints in the money markets.

On the whole, economic prospects for the remainder of the There is some evidence, not con-

economic development and the the continuation of growth though

their implications for our living bility for increasing consumption that continuation of recent trends billion national economy by 1965

The really significant character-The increase in the annual rate istic of the economic outlook I've methods of finance, and in the wide variety of institutional ar-rangements which make up the setting of our every day life. If we look back over the past decade, we see that the phenomenon of expansion of economic activity has been accompanied by major changes in products, by breathtaking technological advances reflected both in the goods and services sold to consumers and in methods of producing them by America solving our problems. changing emphasis among various broad sectors of economic life, by shifts in public policy, by the relative importance of Federal and State and local government. Because the extent of such changes in any one year is likely to be small, there is a tendency to overlook their cumulative effect, which may be very large indeed.

Regressive Tax Danger

Consider, for example, the consequences over time of the perceptible current shift toward State and local government activity relative to total public outlays. This shift is to be expected in light of leveling off of defense expenditures and the rapid population increase with its consequent increased demand for public services traditionally performed at the State or local level. A concomitant of the shift is a corresponding change in emphasis in government financing, away from the relatively progressive Federal revenue system to the proportional and regressive taxation at the State and local level. This shift. cumulatively, may have important consequences in terms of maintaining economic stability, as well as in its effects on consumer purchasing power. While we welcome the growing importance of State and local government relative to the Federal government, nevertheless the implications of the results of changing patterns of finance should be given serious thought.

Or consider the adjustments eral. These developments through consumption in to staples of mass markets. They require development of improved techniques of distribution. They also will involve, over time, a shift in the relative values attached to leisure and work and consequent further changes in the composition of consumption demand.

Increased Consumption Rate

observation on this same subject. For about a century preceding World War I, this nation was rapagricultural economy to a predominantly industrial economy.

the share of the total growing na-Longer-term growth trends and should decline. It is this possiexpenditures relatively to business investment and defense outlays that presents a challenge to all of us.

When we look forward over the next decade, we must not ignore the conclusion that bright prospects are reached only after surmounting the challenges inherently involved. Flexibility in outlook and willingness to adjust quickly to changing circumstances are basic requirements for success in realizing our potentials. It is interesting to note that in the current election campaign both political parties are emphasizing the need for flexibility, innovation and alert leadership in the years ahead. A status quo platform will not win a political election nowadays any more than a static business management can please its stockholders.

As I just sat for two weeks participating in lengthy discussion of the problems of economic development in Asia, I often thought how simple our problems are in comparison, and how much more flexible and adaptable we are in

Economic Importance of Consumer Credit

does consumer credit fit into this picture of change and At the outset there is general agreement that a highly developed system of consumer credit is essential to maintaining and broadening mass markets. The continuing importance of durable goods in American living patterns requires an effective system for providing consumers with credit arrangements to move these prodncts from assembly lines into family uses. The use of consumer credit represents one of the major institutions whereby millions of consumers save and in a financial sense improve their balance sheet. And I.am not referring to just the low income families. This statement applies equally to most of the great middle income group.

Historically, as we have seen, the development of consumer credit has been impelled by and has contributed to mass production of consumer goods. It will, I am sure, continue to play an important role in this aspect of our economic growth. This is, I suggest, a longrun role, and a mighty important one to our over-all economy and to consumers and to business.

Over shorter periods of time there is apparently less agreement with respect to the economic consequence of our present consumer credit system. This question has been raised again in recent months. Since consumer credit has attained significant magnitude it must be carefully appraised in the context progress. It is hoped that the current study by the Federal Reserve Board, instituted last spring at the will make a contribution to a better understanding of the functioning of the consumer credit careful review and consideration. market conditions.

Broader Study Urged

year is regarded by some as evirediscount rates.

credit is such an integral part of should not be isolated in this study from consideration of government, corporate, and private debt as a whole." The Federal Reserve was thus urged to broaden substantially its original framework. We hope its report will reflect this broader approach.

whether consumer credit contribeconomic activity in the short run, and its relationship to other credit. Much concern was expressed last year with the possibility that because of the very rapid advance of credit-financed consumption of durables, we were at the same time developing inflationary pressures and robbing tomorrow's markets. In addition, the apparently easy consumer credit terms, it was argued, might well induce large numbers of people to overburden themselves with obligations, which they might find impossible to discharge if the then current rate of growth were not maintained. Substantial defaults, it was felt, might trigger a recession in the consumer durables market, which would soon spread widely throughout the economy.

While these fears, in retrospect, were not justified, and I so maintained last October, there remains the basic question whether consumer credit accentuates booms and thereby contributes to recessions. It is evident, I think, that we need to know a good deal more of the relationship between consumer credit, total credit, and economic activity generally.

Another major issue concerns the proper government policy approach with respect to consumer credit. We are not concerned here with the problem of providing a broad based income tax. In view protection to individual borrowers or lenders. This aspect of control lies largely within the purview of State regulatory agencies. But since the specific terms of credit contracts may significantly affect the demand for and extent of credit extension, these aspects of consumer credit are inescapably of concern to the government in discharging its obligations under the Employment Act.

Selective vs. General Controls

I believe today there is a widespread persuasion that government should rely primarily on general credit action rather than on more specifically pointed control measures of the Regulation W variety. Back of this persuasion is the conviction that if our money markets are substantially free and competitive, policy measures directed toward broad changes in the supply and cost of money will tributions to economic growth bring forth the appropriate reacof government policy aimed at tions in various sectors of the might make through continued providing the best possible setting economy through the free play of innovation. Our credit institutions for continuing, steady economic market forces. Thus, when infla- have repeatedly demonstrated tionary pressures become evident, their vitality, spirit of enterprise it is contended, general monetary and keen competitiveness. This tightening will serve to exert the offers us major assurance that the request of President Eisenhower, appropriate restraints on both con- challenge of change, inherent in sumption and investment, with a growing economy, will continue individual consumers and inves- to be vigorously met by innovators, borrowers and lenders free tions. I think that we can be conmechanism. The Joint Foonomic to make their own decisions in fident that the rigors of competi-Committee will give this study response to the broad changes in tion will channel these innovations response to the broad changes in tion will channel these innovations

The slowing rate of expansion of know on the basis of the available performance and of customer-I want to venture an additional outstanding consumer credit this evidence whether some sectors of dealer relationships will continue the market may not be more or to improve. Perhaps, in the last dence of the impact on credit sales less responsive than others to analysis, the answer to the ques-of the Federal Reserve's action such broad policy changes. If tions I've raised will emerge from idly shifting from a predominantly during the past year in raising such in fact is the case—and this within your industry through the Others argue, is another question with respect exercise by all of our consumer however, that this effect is of little to which we hope the Federal Re- credit institutions of the highest significance, and that the dimin- serve's report will prove enlight- statesmanship and concern for the year and into next year are for clusive perhaps, that in re- ishing rate of advance in fact re- ening—the use of general credit soundness of the economy.

cent years technological ad- flects consumer preferences. The controls may not be adequate to vances have been such that ad- effect of general credit policy on provide price level stability. Thus, ditions to our capital stock today consumer credit and general levels it is argued by some that conresult in greater increases in out- of consumption outlays are some sumer demand for credit is highly put than such increases would of the many important questions insensitive to the relatively small have produced some years ago. on which we hope the Federal changes in the cost of such credit Furthermore, if defense outlays Reserve's report will shed some which is likely to follow from stay even at present high rates, new light. I might note that our even quite large changes in the Committee last March, in com- degree of money ease or tightness. tional product devoted to defense menting on the Federal Reserve If this argument is correct, there study, stated that "instalment are at least some conditions under which relying solely on general the modern debt structure that it credit controls would seem not to be sufficient.

> Under circumstances, for example, in which a war emergency requires checking or reducing consumption, general credit controls would probably defeat the paramount objective of expanding war production. But then one can The major question at issue is raise the question as to whether direct controls should apply to utes to stability or instability in consumer credit or more appropriately to the scarce goods themselves through allocations and rationing.

Those inclined to the view that consumer credit control is a needed supplementary tool during war periods have argued that consumer credit control is also helpful in the context of broader economic stabilization policies. By directly restricting credit financing of consumption in boom times. it is argued, we might provide greater assurance that consumer durable purchases would be spaced more appropriately through time. Similarly, substantial easing of consumer credit terms in periods of economic downturn, perhaps, would serve to arrest and reverse the decline of consumer durables industries.

Rejects Government Selective Controls

The major reservation against this approach, I believe, is its implications for transferring from the market to the Government, control over the exercise of consumer choices. If all personal consumption were equally affected by any given shift in consumer credit terms, one might regard the effects of direct control of such credit as similar to that of of the likelihood, however, that some types of consumption would be significantly affected while others would not-or even, possibly, perversely influenced-direct consumer credit control might well be likened, in its effects, to a highly selective and discriminatory system of excises.

It is possible, therefore, that consumer credit regulation might in some cases affect economic stability but at the cost of artificial distortion in our economic processes. Personally, I reject government interferences with consumer choices which result in artificial distortions in economic activity. Whatever their possible role in wartime surely does not apply today when primary emphasis is on individual freedom and increased consumption.

Last year I referred to the conwhich consumer credit ins into constructive avenues of de-On the other hand, we do not velopment, and that standards of Continued from first page

Inflation: No. 1 Problem

all but wiped out.

Throughout the world, the afof "so-called" social welfare and accept the comforting but errone by use of the printing press. Of smooth and constantly been unwilling to face the disci- "rolling adjustments." pline necessary to avoid depreciapower. There are, of course, a few exceptional countries that have made courageous use of monetary policy to combat infla-

Our Responsibility

Those of us in the life insurtions of American citizens have government bonds, savings accounts, pensions, life insurance and annuities. Inflation destroys part of the benefits to the aged, provided through our Social Security laws. Some people through good fortune or speculation are enriched, while others suffer dreadful hardships. Our objectives of social welfare can become an ironic jest. The inequity of the process shatters faith in our political institutions. When therefore we use our best influence for a stable dollar we are working in behalf of the public interest. Let there be no doubt about that.

The Importance of Knowledge and Understanding

There is crying need for a continuing program of education on the basic causes and evils of inflation. Only an enlightened people will submit to the type of discipline necessary to ensure stability of purchasing power of the dollar. We face a most difficult task because far too many have the mistaken idea that a little inflation is a good thing. They associate inflation with full employment, rising wages, a high level of business activity, good profits, and rising property values. Tney fail to realize that inflation cannot be meted out in small doses. Even if it were possible, an increase of 2% or 3% a year in the price level would destroy the effectiveness of social benefits whether investments. This has been acpromised by government or by private corporations. Most people blame government for inflation but behind the government are sponsored, Raymond Goldsmith's many individuals and groups demanding inflationary policies or who condone such policies.

There are some students-apparently a small minority - who believe that our immediate problem is to prevent a deflation, accompanied by a serious reduction tion on savings and investments."

Bolivia and Korea. The purchas- about a chaotic deflation as an ing power of their currencies was unavoidable consequence of a further inflation.

A large number of people have termath of war and unsound fiscal been led to believe that the oldand monetary policies lie at the fashioned business cycle has been root of inflation problems. Most legislated out of existence, that it countries are committed to a policy now is a thing of the past. They of full employment, to be achieved ous notion that we have new and if necessary by deficit financing, marvelous built-in stabilizers that credit inflation or as a last resort will keep the economy on a rising course, such are not the means plane; any imbalances, they misby which social welfare can be takenly think, will be corrected achieved. Most governments have one at a time by the so-called

Farm price supports, unemploytion of their monies' purchasing ment insurance, large government expenditures, an elastic tax system, Federal Deposit Insurance, better knowledge of credit measures-all are.supposed to cushion any decline that might develop. This line of reasoning gives our people a false sense of security ance business must grasp the in- and deprives them of a degree of itiative in this country in leading caution they might otherwise exthe fight for sound money. Mil- ercise. It is my considered judgment that we will continue to entrusted their life savings to us have some ups and downs in our for safekeeping. We have a legal economy. I cannot yet believe obligation simply to return to that we are wise enough to keep them the number of dollars prom- constantly expanding without ised, but we have a moral obliga- some corrective periods. I suspect tion to use all our influence to that some of the jolts will be see that the dollars promised have rather rough and they probably the purchasing power expected. Will hit us, as in the past, at mo-We cannot discharge our respon- ments when we least expect them. sibilities by sitting idly by should On the other hand I am enough government adopt policies which of an optimist to hope that we rob policyholders and annuitants have learned a great deal in reof their savings. Inflation works cent years about the workings of tike a cruel and cynical tax that our economy. Perhaps we know strikes hardest the patriotic and enough by now to wipe out the thrifty who have accumulated extremes of the peaks and valleys.

> Economists have made great advances in recent years in producting a vast quantity of statistics, quantitative and qualitative, on the nation's current economic activity. Such data are in common use today. They appear in practically every analysis of business conditions. We know from month to month or from quarter to quarthe amount of personal income to their taxes, their personal consumption expenditures and savings. We also have running data on debt formation, and on Federal. State and local expenditures. Back in the 1930's none of these measures were available on a current basis. We had no estimates of gross national income. We had only foggy notions of the magnitude of investments or savings. Even the direction of movement aggregate economic activity was in doubt. A wide variety of guesses by economists as to the depth and severity of the depression of the 1930's was current at the time. Businessmen and government officials had to plan and execute policy decisions in heartbreaking darkness.

I am happy to say that our own business has made a modest contribution to basis economic research in the past decade particularly in the field of savings and complished through the industry's investment research program. One of the studies which we have "A Study of Savings in the United States" was described by the New York "Times" as a "monumental piece of research, giving great promise of helping to ameliorate the relative strength of the varithe business cycle through providing hither o unavailable informa-

in production and rising unem- field of bacic economic research. We still have far to go in the ployment. It seems to me however There are large gaps in our day to day of millions of spendthat the greatest future danger knowledge yet to be filled in. For ers, savers, investors, lenders and

come too slowly available to permit maximum usefulness.

Maintain Fed's Free Hand

In recent years invaluable knowledge and experience has been gained on the workings of the Federal Reserve System and the interplay of monetary and fiscal policies. Much of it we learned the hard way. The record in total has not been good but we at least understand some of the reasons why it failed when it did. From the outbreak of World War II until March, 1951, the government was enamored by the idea of financing the war and of refinancing maturing obligations at an absolute minimum of interest expense. There was almost an obsession on low interest rates. The Treasury boasted of the low interest paid on the national debt and created the delusion that the cost of interest in the Federal Budget was the only thing that mattered. During this era the Federal Reserve Board was under the domination of the U.S. Treas-To keep interest rates low. the Board was compelled to peg the prices of Government bonds at par or above.

Banks could, therefore, sell at any time without loss Government securities which had been accumulated during the war. This gave the commercial banks of the nation vast reserves for the expansion of bank credit and laid the groundwork for an enormous expansion of deposits. From December, 1939 to December, 1950 the rency and total bank deposits, increased from \$65 billion to \$181 billion, a three-fold inpart was necessary to finance war additional money resulted in a During this tragic period the dollar lost 48 cents of its purchasing power. An elaborate system of the inflation, but as we all know, the results were futile. It is now ter the Gross National Product, crystal clear that we cannot have time. These three factors are incompatible and one or the others must give.

> courageous action by Federal Reserve officials and under the prodding of Senator Douglas, the Board regained its historical free- may be under pressure in the dom of action. The peg was removed and Federal bond prices bank credit as desired to finance were permitted to seek their level a great upward surge of expanin a free market. At that point sion beyond the capacity of the the Reserve Board regained the country to absorb without further initiative in money matters. Its price inflation. powers have been used at times to restrain inflationary develop- assurance of continued freedom ments and at other times to cushion of action, I would suggest that recessions. As a result, a remark- the Employment Act of 1946 be able degree of stability has been amended making it clear that its achieved in the last few years.

demonstration of what can be accomplished by monetary and fiscal policies intelligently applied. Factors affecting our money supply are only partially under control of the Federal Reserve Boar ... Actually there are a whole complex of factors converging on the economy at all times. Some of these forces push in the direction of boom, others pull in the direction of depression. The direction in which we move depends upon ous forces. The matter of confidence or lack of confidence on the part of our people, is of supreme importance in determining which way we move. The decisions from possibility that we may bring intelligent analyses. Many of our maintain flexibility so as to sup- prices were stable.

estimates are crude and need fur- plement or counteract these movether refinement. Other data be- ments from day to day. The Board tries to match the supply of credit and purchasing power to the available supply of labor, materials

and plant capacity. For the past 18 months the economy has for all practical purposes been fully employed. Hence, the Board has maintained a relatively tight money market. This was accomplished by limiting the supply of bank reserves to amounts consistent with orderly economic growth and charging a higher rate of discount on reserves borrowed by the banking system to make loans in excess of this amount. The discount rate is the price that commercial banks have to pay to the Federal Reserve Banks for borrowed reserves. As the cost of money goes up to the commercial banks, they raise rates to their customers and they also become more selective in the types of loans they will make. Potential borrowers also tend to change their plans for expansion unless

Amend 1946 Employment Act

their need for funds is urgent.

The Federal Reserve Board does not initiate broad movements in the economy. All it can hope to do is recognize the direction we are traveling before we go too far and then use its powers in a manner best calculated to promote moderation. The Board might be regarded like a governor on a piece of machinery, limiting the fuel when momentum gets too great and adding fuel when the load gets heavy. As a broad goal, the Board's policy is to seek full utilization of resources in men, money supply, including cur- materials, and plants, the maintenance of healthy growth in productive capacity, stability in the buying power of money and an crease. Of course a considerable unfettered private enterprise. Our hope for the future rests on the activities. The creation of this assumption that the Board will continue to be given a free hand great upward pressure on prices, to operate as its good judgment dictates.

One thing is certain, the Board will be severely criticized by some price controls and rationing was businessmen and labor leaders imposed in an attempt to contain every time it applies measures of restraint. For the foreseeable future restraint will probably be called for more often than ease artificially low interest rates, Herein lies the danger. Will powfamilies, their disposable income, stable purchasing power, and a erful political groups deprive the free economy all at the same Board of its freedom of action? Fortunately in recent months both President Eisenhower and Mr. Burgess of the Treasury Depart-In March, 1951, as a result of ment have reaffirmed and pledged continued independence for the Board. This assurance is most timely because the Board again months ahead to provide as much

That the Board may have the objectives of "maximum employ-Here we have had a practical ment, production and purchasing power," are to be achieved within the framework of a stable price level. The Board interprets the Act in this light but there are others who give the language quite a different construction, hence the need for clarification.

Those of us who preach the doctrine of sound money and a stable price level should be considered the protectors of economic growth. We want economic growth; but we are convinced that to obtain a continuous growth we must maintain a reasonably stable price level; otherwise we invite an infectious inflation which can put an end to growth, or in fact bring which we all earnestly wish to guard against, arises from the guard against, arises from the most vital area if one is to make velopments. The Board has to about serious contraction. Some sailed as an outmodel characterof the periods of greatest growth istic of our people. Policies of

Some Other Influences

We have been hearing many questions raised recently whether an upward wage-price spiral is likely to force a further inflation. Unquestionably a rising unit cost of production tends to raise prices. Either prices must be raised in that event or profits decreased inviting less investment in plant and equipment. This can have a major effect on the creation of jobs. And there is a limit beyond which prices cannot be raised without diminishing consumption and production, for not all the population participates in wage increases. You will notice, however, that I am basing this statement on a rsing unit cost of production. When wages are raised without increasing unit costs because of improved efficiency, inflation need not fol-

Herein are posed some serious questions of policy for labor leadership and for business leaders. We should all favor, it seems to me, improvement through automation or other efficiency devices, in the costs of production, as being in the long-range interest of the worker, the consumer, and the investor in business enterprises. It also seems to me that in the interest of all our people and our entire economy, wage increases should be tested carefully against changes in the unit costs of production except when dealing with an individual situation of obvious and gross inequity.

The inflationary impact of wage increases is an area where some cool-headed objective economic research is greatly needed. The Joint Congressional Committee on the Economic Report has a study of this subject under way. The results of this study will be awaited with unusual interest.

Whatever aspect of inflation we may be discussing, the most basic thing to watch is the money supply and its relationship to production. During much of the postwar period there has been an excess of capital expenditures over the volume of national savings, and the additional funds demanded were made available through the operations of our banking system. It should be noted that since there is a limit to the expansion of bank credit that can be put into effect without producing a rising price level, we need to stress the importance of an increase in saving to provide the means for industrial expansion. We look forward hopefully to further expansion of our productive instrumentalities in plant and equipment, stimulated to a great degree by our very large expenditures on research, and if this hope is to be realized without inflation we must work for an increase in the savings to be made available for investment.

American industry is spending for research at a rate of \$5 billion annually. This work is oriented mainly to the development of new materials, new designs and new products. Research is a potent and dynamic force which renders plant and equipment. It has been estimated that 20% of all sales in 1959 will be made up of products unknown today. It is important that funds be available to take advantage of such developments, and it is equally important to secure a larger part of such funds from savings than has been true in the recent past.

Thrift and Savings Must Be Increased

During the depression of the 1930's we were told that our economy had reached a point of stagnation because of over-savings. This was the false philosophy of the "mature economy." The "propensity to save" was asgovernment were deliberately slanted to discourage savings and to stimulate spending. Interest rates were held at artificially low levels and rates of taxation were adopted which made savings difficult, especially in the higher income brackets.

It is high time to take a fresh look at these policies. Our situation must be reappraised in light of new problems facing our econ-We have need for tremendous amounts of new capital to finance expansion and to provide jobs for our growing labor force. The soundest and safest way will be to raise as much as possible out of savings. The degree to which we rely on inflationary bank credit will largely determine whether or not we can maintain stable purchasing power.

As a matter of national policy we should do everything possible to stimulate savings by our people. The record already is reasonably good but there is till room for improvement. This means that thrift and savings must again be given a place of high honor. As a first step people must have confidence in the stability of the dollar. We cannot expect people to save and lend expensive dollars if they are likley to be repaid in cheap dollars. As a second condition, there must be provided a decent interest rate as a reward for people who save.

Interest rates have a very special role in our economy. In a free enterprise system they are established by the interplay of market forces. Interest rates perform the important function of influencing the volume of funds flowing into various investment channels. An increase in interest rates reflects a tightening of credit. Higher interest rates tend to elimniate some of the marginal demand for loans and favor saving as opposed to spending. Conversely, lower interest rates reflect a condition of easy money. Lower rates tend to stimulate borrowing and favor spending over savings. Thus it can be seen that the free movement of interest rates performs a very important regulatory function.

In the present situation the demand for funds greatly exceeds the loanable supply and interest rates in consequence have been moving upward. This is as it should be if we are to strike an equilibrium without further inflation. A few dollars spent for higher interest charges is a cheap price to pay if we can avoid further depreciation of the purchasing power of our dollar.

A Challenge for the Life Insurance Business

Here is a challenge made to order for the life insurance busi-We represent one of the greatest instrumentalities for savings in the United States. We have one of the most attractive mesince the savings are combined with valuable protection against the contingencies of life and life insurance dollars are "double duty dollars." Perhaps we should call them "triple duty dollars" for, first, they furnish social protection for our people, second, they provide great reserve pools of savings which are a vital factor in furnishing credit for the growth of our economy, and, third, their use helps to prevent inflation and a depreciated dollar.

stress the responsibility and the opportunity which lie before all members of the National Association of Life Underwriters and all members of the field forces of the life incurance companies. When we induce an increasing sale of life insurance we can be conscious that we are doing our patriotic duty. Let us all be emboldened to go out and preach with all our and other oil producing areas in was head of his own advertising vigor the message of protection and the contribution to a stable economy which the purchase of life insurance will make.

Janeway Sees Price Inflation Resulting From Suez Crisis

Noted economic consultant perceives U. S. subjected to new round of "Emergency" price inflation as result of Suez crisis. Contemplates doubling in crude oil price and marked rise in capital goods regardless of Middle East solution.

"The Suez Crisis is about to in-

Mr. Janeway is President of the Janeway Corporation of which pub-lishes "Janeway's Memos,' a business service.





Eliot Janeway

"No matter whether we buy our way out of the Suez Crisis, or shoot our way out of it, another explosion is coming—soon. And it will subject the American economy to a new round of Emergency inflation.

Two Alternatives-Both Inflationary

"The explosion threatening us now could take one of two forms. Both are inflationary. The first alternative is war. But, ironically, the alternative which is the lesser evil would be even more inflationary than the outbreak of another Korea in the Middle Eastern oil country. This less ominous of 1955. but more costly alternative is expropriation of the international oil companies.

'And expropriation is coming. The question is whether it will come with or without war. It is because expropriation is coming kind of local war is so great. The hope of retaining control of the Middle Eastern oilfields is too slim to offer France and Britain \$625,000. any incentive to buy a costly peace. This is one reason why Israel is now receiving Lendlease aid.

"Whether the answer is war or appeasement, Europe will not want for oil. What she is in danger of losing is not her supply oil. As 'Nasserism' spreads diums for savings in existence, throughout the Middle Eastern oil country, Europe will have to turn to the U.S. for expensive oil. America can give Europe all death. As has been well said, the fuel she needs. We will also merly with Somerset Securities, is tinues to produce good results, give her all the money she needs now with King Merritt & Co., Inc. to buy it — at the inflationary prices in prospect.

Crude Oil Will Double in Price

"Metallic values have approximately doubled since the Korean War. Wage inflation is challenging metallic inflation in the costprice spiral. Monetary restraints In closing, therefore, may I tionary tide. And now oil values are about to catch up with the inflationary parade. American about to make it worth \$4. The tain States Securities Corp. doubling of American oil values will leave no doubt that inflation is here to stay.

"The inflationary impact of America will be tremendous. American oil's catch-up with the inflationary procession will effect capital goods.

"It is realistic," Mr. Janeway ject another dose of inflation into concluded, "to be pessimistic about American economy," Eliot Jane- the Suez crisis. And for that very way told the Better Business reason, it is just as realistic to be Bureau of optimistic about the industrial Milwaukee, outlook for Milwaukee,

Hornblower & Weeks Publishing Becker Group Offers Corporation of New York. Gardner-Denver Debs.

An underwriting group headed jointly by Hornblower & Weeks and A. G. Becker & Co. Inc., on Oct. 10 offered for public sale an issue of \$10,000,000 Gardner-Denver Co. 41/4% convertible subordinated debentures, due Oct. 1, 1976, priced at 101.75% to yield 4.12% to maturity. The debentures are convertible into common stock at \$37.125 per share.

Proceeds from the sale will be used by the company to pay \$4,-500,000 in bank loans incurred to provide additional working capital. The balance of the proceeds will be added to general funds for use as working capital.

portable pneumatic tools. The power plants, and 2% Government company has two plants in Quincy, Ill., and plants in La Grange, Mo., Denver, Colo., and Grand Haven, Mich.

Net sales increased from \$36,-446,573 in 1951 to \$47,657,731 in For the same period net profit increased from \$3,385,726 to \$4,873,134. For the six months ended June 30, 1956 net sales of \$30,518,265 produced net profit of \$3,401,271 compared with net sales of \$21,441,320 and profit of \$2,087,808 for the comparable half

The debentures are redeemable at prices ranging from 106% for those redeemed through Sept. 30, 1957 and at declining prices thereafter. A sinking fund will operate to retire \$625,000 of the debentures in each of the years 1961 anyway that the danger of some through 1975 at par. The company may also elect to retire for the sinking fund in any year an additional amount not exceeding

Herbert S. Towne With King Merritt & Co.

(Special to THE FINANCIAL CHRONICLE)

LOS ANGELES, Calif.—Herbert of oil, but her supply of cheap S. Towne has become associated with King Merritt & Co., Inc., 1151 South Broadway. Mr. Towne was formerly President of Somer- cil and the case is in progress. set Securities Corporation.

Greenberg, Others With Continental Investments

(Special to THE FINANCIAL CHRONICLE) DENVER, Colo. - Gerald M. Greenberg, Robert L. Knodel and Lee L. Rubin have become assohave failed to check the infla- ciated with Continental Investments Inc., C. A. Johnson Building. Mr. Greenberg was formerly crude oil is now worth little more President of Greenberg, Strong & than \$2 per barrel. 'Nasserism' is Co. Mr. Knodel was with Moun-

Robert Ingold

Robert L. Ingold passed away agency in Philadelphia and prior

Public Utility Securities

By OWEN ELY

United Gas Corporation

United Gas Corp. and its wholly- other writeoffs about 12%, and It is the third largest system, or \$1.50 was paid out in dividends. Columbia Gas and Consolidated Gas Pipe Line operates an 8,166- of its needs and buy only 25%. Bay Chemical Co.

The system produces about 20% of its natural gas needs. The comfield cost to customers. In its pany's own proven reserves apapplication to the FPC, United pany's own proven reserves approximate 4.3 trillion cubic feet while nearly 20 trillion is available under contract. The system also has oil reserves of about 77 million barrels plus controlled stated that "the increased rates natural gasoline, etc., of 61 million barrels.

Revenues are obtained about 80% from natural gas, 8% from crude oil, 6% from gasoline and gas processing, and 6% from sulphur and potash. Gas revenues Gardner-Denver principal products include rock drills and air tools, air compressors, pumps and portable are about 41% wholesale, 32% industrial, 14% residential and commercial, 11% boiler fuel for and miscellaneous.

United Gas Corp. has enjoyed rapid growth. Revenues were only \$20 million in 1933 but doubled in the next five years and more than doubled again in the next decade, when they reached \$92 million. Since that year they have increased about 175%; and in the first half of this year there was an increase of about 13% over last year. Share earnings for this period were \$1.29 vs. \$1.10 for the same period of 1955.

As with other large gas companies the increases in rates resulting from higher field costs of gas are an important factor in the interpretation of share earn-Two large rate increases, involving nearly \$15 million additional revenues, are now pending before the Federal Power Commission. One of these filings was made in 1955 and has been collected since April 1, 1956, subject to possible refund. The new increase (about \$5 million) was made with the Commission May 15 and suspended by the Commission until Nov. 16. A hearing on both rate increases was scheduled for Sept. 24. United Gas is trying to increase its retail rates for gas sold in the City of Houston, which increase would amount to nearly \$3 million. An application was filed with the City Coun-

Union Producing's exploration Chester D. Bidwell, also for- and development program contwo new productive areas having been discovered recently - in Chambers County, Texas, and in Plaquemines Parish, La. Several offshore wells are also being successfully drilled, mainly for oil production. The development of offshore leases acquired by the system was begun last December with the starting of actual drilling 40 miles offshore on a lease jointly owned with one of the major oil companies.

United Gas last year bought about 940 billion cubic feet of natural gas at an average price of about 91/2 cents per mcf. The cost of gas has risen steadily from a little over 3 cents a decade ago. The cost of gas together with gas and gasoline royalties last year 'Nasserism' upon the Gulf Coast Oct. 3 at the age of 45. Mr. Ingold amounted to nearly \$96 million, or about 40% of the system's revenue dollar. Labor costs accounted for nearly 13%, materials and thereto had been an officer of supplies, etc., about 10%, taxes Albert Frank-Guenther Law, Inc. 9%, depreciation, depletion and

owned subsidiaries compose an interest 4%. This left about 11% integrated natural gas system with for common stockholders or \$2.03 annual revenues of \$255 million. a share, of which about two-thirds

It is unfortunate perhaps that Natural Gas being somewhat the company has been unable to larger. United Gas itself distrib- develop its production facilities toutes natural gas at retail in Texas, keep pace with sales. Back in Louisiana and Mississippi. United 1931 it was able to produce 75% mile transmission line, while A decade ago in 1945 it produced Union Producing produces oil and 40% and bought 60% of its needs. gas. United Gas has a 75% inter- Last year only 20% was produced est in Duval Sulphur & Potash and 80% purchased. Thus, like and a 45% interest in Escambia Columbia Gas, it has become involved in rate litigation in attempting to pass along increased has claimed a rate of return of 61/2 %. The FPC in a press release of June 19 questioned some of United's cost allocations and and charges proposed in United's filing (this refers to the increase filed last May) have not been shown to be justified," and also declared that the proposed rate structure was "questionable." The results of the recent hearings are not yet available.

Share earnings for the 12 months ended July 31, were \$2.24 a share compared with \$1.93 in the previous 12 months. Current earnings include about nine cents contingent earnings for the three months April-June and there will be an additional contingency item beginning Nov. 1. On the other hand purchased costs also included about four cents contingent. Standard & Poor has estimated share earnings for the calendar year 1956 at \$2.45, but this may be somewhat on the high side, in our opinion. The stock has been selling recently around. 31 to yield 4.8%

Shearson, Hammill **Group Underwrite Food Mart Offer**

Food Mart, Inc. is offering to holders of its common stock rights to subscribe to 90,337 shares of its \$2 par value common stock on the basis of one share for each eight shares held of record Oct. 1956. The subscription priceis \$17.50 per share, and rights expire at 3:30 p.m. (EDT) Oct. 25,

A group headed by Shearson, Hammill & Co. is underwriting the issue and will purchase any unsubscribed shares.

Food Mart, Inc. operates a retail food chain consisting of 57 outlets in Texas and southern New Mexico. Proceeds from the sale of the additional stock will be used for general corporate purposes, including expenditure of some \$900,000 for equipment and merchandise for seven new supermarkets which will be opened during the next year, and to provide additional working capital. The company is also contemplating expenditures of up to \$2,000,-000 for further expansion in 1957.

For the fiscal year ended March 31, 1956, the company reported sales of \$35,386,719 and net income of \$794,812.

The company initiated quarterly dividends at the rate of 15 cents a share in February, 1955. In May 1956 the quarterly rate was increased to 20 cents and a stock dividend of 5% was paid. Subsequently a 100% stock dividend was authorized, payable on Oct. &,

Continued from first page

Auto Industry's Faith in New Prosperity Decade

what handicapped in playing this steadily until they reached a peak national pastime. Because our business year begins with model introduction time in the autumn, we don't have any very good ex-cuse for sticking in our two-centworth during the regular prediction seasons in January and July. But since our industry does make a rather important contribution to the national economy. I think we deserve a chance to sound off too. So, during the off season, and while the competition among seers and wizards is at a minimum, I'd like to use the imminence of our new model introductions as a pretext for looking toward the future of the economy. If I turn out to be wrong, I hope you'll be charitable enough to forget what I say. If I turn out to be right—well, it's all right if you want to think of me as an oracle, junior grade.

Since we all must operate and do business in the same general economy, and since the automobile industry does have considerable impact on the business community, perhaps you will be interested to know what we at Ford think about the shape of the economy to come during the next few years, and how we expect our industry to fare in that economy. The economic factors which affect the automobile industry appear to exert a similar force upon most other businesses, so I should like to talk in terms of automobiles because that is the economic frame of reference I

Postwar Auto Boom

The growth of the general economy since the end of World War II is, I am sure, an old story. During the war years production of consumer goods was drastically curtailed so that production materials could be diverted to the manufacture of guns, tanks, planes and other implements of war. With only a very short supply of consumer goods on the market, most of our people saved their money for the day when familiar items would once again appear in plentiful supply in our stores and showrooms. The result was that when the war ended there was a tremendous pent up could make. However, the dura- expansion. tion of the seller's market varied among industries. Some rather quickly were able to step up supply to meet demand, others were unable to satisfy demand fully for several years.

The automobile industry was in the latter category. We expanded our facilities and stepped up our production as rapidly as possible, but encountered a setback in our efforts when basic materials needed for plant expansion were diverted to defense production during the Korean War.

In 1946 new car registrations totaled 1,815,000 - obviously not nearly enough to satisfy the demand for new cars to replace older models that had been on

the automobile business are some- annual new car registrations rose of 6,236,000 in 1950. Then, under the stress of the Korean War, a new car production was reduced, and new car registrations in 1952 dropped to 4,158,000. By the middle of 1953, however, the industry had begun to catch up with the backlog of demand, and in that year there were 5,739,000 new car registrations. In 1954 there was a reduction in the level of general business activity, and we fell a little more than 200-thousand units short of 1953 levels. But the year 1955 wrote some new records in the automobile busi-I think all of us were somewhat surprised by the terrific demand for new cars. The introduction of substantially improved new models in 1955, coupled with a turn-around in general business activity and an easing of credit terms on new cars brought new car registrations for the year to the all-time high of 7,170,000.

New Depth Revealed in 1955 Auto Market

I'd like to discuss a little about that 1955 automobile market at this point, because I think that what happened then gives us some important clues to what we may expect in the future.

Because the 1955 automobile market was such a large one we have spent considerable time and money to find out what happened in that market. We at Ford are pretty well agreed among ourselves that many people held off buving new cars during the mild tious people set off on a splurge of buying that was stimulated by the vastly improved new 1955 models. We believe that 1955 revealed a new depth in the automotive market, and that we were "borrowing from tomorrow" some have suggested, but rather that we were at last beginning to get car ownership levels more consistent with the size of our adult population and its buying power.

At the beginning of this year there were 48 million households in the United States, and about 47 million cars on the road. With demand for almost every kind of 4.8 million households owning consumer goods; and although more than one car, and with a people had plenty of money to large number of cars registered spend, we did not have the pro- to owners who do not fall within duction canacity immediately to the household category, we still stem the tidal wave of demand had some 12.7 million households spread over the country. As you in this country that did not own know, industry did shift from war a car. Although many of these production to consumer produc- carless households were not fition as quickly as possible, and nancially able to buy cars, we worked overtime to try to catch believe that if the general unward up the lag in supply, and it is trend in family income continues, common knowledge that for a a large segment of this carless number of years we had a seller's group will soon be able to buy market in which most companies and that this segment will concould sell all the products they stitute a fertile field for market

Upgrading and New Customers In 1955

The general upward trend of models. incomes were reflected in the 1955 automobile market by some very interesting developments. There was a tremendous amount of upgrading of ownership. Our research indicates that a third of all the buyers of new cars in 1955 had previously been used car buyers. Naturally, we are very pleased that almost 2.5 million customers came into the new car market last year for the first time. We believe that most of them, now that they have finally ex-perienced the feeling of pride that comes with new car ownerthe road since the late 1930's and ship, will come back for more.

In addition we found that many who had previously bought the lowest priced new cars, last year graduated to new cars in the medium and higher price ranges. In fact, almost 60% of the cars sold in 1955 were in the price range that starts with the top models in the low price field and goes up through the medium price field which includes the Mercury.

This graduation process has by no means been confined to the automobile industry. It has been a rather general phenomenon in the economy, and the man responsible is the middle income consumer. Despite higher taxes, postwar inflation, middle has income consumer roughly 50% more spending power today than he had a generation ago-in real income about \$240 billion. With this increase in spending power he has fed new demands into the production apparatus of industry, accounting for the housing boom, appliance sales, automobile sales, the rush for prepared foods, and for increased consumption of all kinds of goods producea by our mills, mines and farms. He has even entered and virtually captured the once exclusive preserve of the exclusive rich-the luxury market. How did it happen? Through a revolutionary change in the way U.S. income is distributed. During the past five years families with incomes of \$5,000-a-year or more have increased from 23% of our population to 39%. That's an upgrading of 16% of our families in only five years. By 1965 we believe that at least half of all American families will be in the \$5,000-and-up bracket.

If this upgrading of family incomes does occur-and I believe recession of 1954, but then when it will — it will have a lot of that dip levelled out, these causignificance for business and industry. From the standpoint of the automotive industry, it is of major importance because when families reach the \$5,000-and-up bracket a very interesting thing happens. Our market analysts have found that while only 6% of families in the under-\$5,000 bracket buy new cars every year, the figure jumps to 20% in the \$5,000-and-up bracket. Our analysts also found that these upper bracket families also spend about twice as much for cars as does the income group just below them. Now I don't suppose that the \$5,000 figure is magic and that the fellow who makes \$4,900 a year suddenly changes his mode of living when he gets a \$100 raise, but the \$5,000 figure does appear to be something of a dividing line. At any rate we would be glad to see every family in the country across the line.

Did Not Unduly Maximize 1955 Market

There are some who have criticized our industry because they think we were too vigorous in attempting to maximize the 1955 market. They hold that the industry produced and sold too and 1950. many cars in 1955, and that the lower market of this year is a result of overproduction of 1955

The facts do not square with this argument. The 7,170,000 new cars absorbed by the domestic market in 1955 merely reflected the substantial degree of upgrading in car ownership to levels which could be supported by a sharply rising economy such as we had in 1955. The demand was not artificial. In fact it was not until near the end of 1955 that our company was able to supply our dealers with all the cars their customers wanted.

1955 so as to insure a larger mar-

car market-maybe not this year, is completely foreign to the prin- because we realized that the post-Today's customers may not be must push ahead aggressively to meet current demand.

It has also been alleged that heavy production of 1955 models forced overextension of credit last year, and that this overextension has kept buyers out of the market this year. Again I disagree. Since only a small proportion of credit buyers get new cars every year, extensions of little effect upon new car buyers this year. The current year's market almost always comes principally from people who did not

buy a new car the previous year. At the end of last June automotive installment credit outstanding was \$15.1 billion, a rise of \$750 billion in the first half of the year as compared with a rise of \$2.2 billion in the first six months of 1955. However, total extensions of credit dropped off only 4% (\$348 million). The chief reason for the slowing down of credit outstanding was the fact that repayments are running at a much higher rate this year than last.

Meanwhile, automotive installment credit delirquencies are running only about 1.16% credit outstanding, and repossessions are running only seventenths of 1%. All this, plus some other clues, indicates to us that 1955 installment buyers are digesting their debt rapidly and without any stomach ache. We are quite confident that most of those who bought new cars on credit in 1955 will be financially able to enter the new car market again in 1957. Now of course that doesn't necessarily mean that all who are financially able to enter the market will do so next year, but we do believe that many of them will, and that the majority of those who don't buy next year will be shopping for new cars within the next five years.

Current indications are that domestic customers will absorb about six million new automobiles during the current model year. Admittedly that is a considerable drop from the 7,170,000 new cars bought in 1955. However, we should remember this: 1955 was an unusual year, a record-break-ing year. Very few of us in the business thought that we would be able to maintain 1955 sales levels consistently, year after year. The automobile business is an enterprise characterized by some rather wide-swinging ups and downs. To look at the 1956 automotive sales year in proper perspective, therefore, it is necessary to scan an extended period. Such an examination will reveal that the six million of sales we expect for 1956 will be some 10% greater than the average for the six years prior to 1955. We fully expect 1956 to be the third best sales year in automotive history,

Shall Exceed 1955 Level

impression by this that we think 1955 sales volume was a freak occurrence or a one-shot deal and that we shall not attain such levels again. Far from that, I believe that in the not-too-distant future we shall handily surpass level of the economy the 1955 sales level cannot be considered a norm, but the norm is riving with the economy, and before long such a level of production may seem commonplace.

production deliberately during portant lessons to our industry.

maybe not next year, but almost ciples which have produced the war seller's market could not certainly within the next five dynamic growth in our economy. last forever. However, it is easy Today's customers may not be to lose sight of such a fact in a there tomorrow. As all of you year like 1955. There is always here well know, business firms, a tendency to grow soft and let if they hope to meet competition, uneconomic practices slip into an operation when an unusually good year comes long. This year, however, we are all relearning the necessity of economy and tight control in a normal volume year. I think the manufacturing and merchandising lessons which have intruded themselves upon us this year should improve our operations in 1957 and into the future as we gear our business to comcredit last year would have very pete in a tougher buyer's market.

Industry to Sell 6.75 Million Or More Cars

We at Ford expect the 1957 model year to be considerably better than this year. We have made extensive styling and engineering improvements in our own new models which will begin making appearances in snowrooms over the next few weeks. If business holds up to the levels we expect, the industry should sell about 6,750,000 new cars, including exports, during the 1957 model year. I should not be at all surprised if sales pass the seven million mark. The conditions for such a sales year are in being - a strong and vibrant economy, vastly improved new car models, a good year-end model cleanup on 1956 models, a strong used car market which will permit trading up with ease. a constant upgrading of family incomes, and a rapid and painless aigestion of outstanding credit by installment buyers. Disposable income is likely to average about \$285 killion this year, as compared to \$271 billion in 1955. It would not be at all surprising to see a \$300 billion level before the 1957 model year is

The long-run picture is even brighter. Our economy has shown great capacity for growth over the long run. The current level of total output is about 40% above 1946, and over the next 10 years a repetition of the 40% growth achieved in the past 10 years is realistic objective. As in the past, this growth will not be at constant rate year after year. In a dynamic economy such as ours, there will be occasional interruptions and pauses. But the prospect for long term growth is excellent.

Sources of Impetus

A part of the impetus for this expanding economy is to be found population trends which already are in motion. We consider the major portion of the carbuving public to be those persons between the ages of 20 and 64. They are also the best customers for most other kinds of goods and services produced in our economy. That population group is increasing at the rate of about a million a year. The rate of increase has been very steady since 1920, and we believe it will continue to be steady through 1975 However, one of our principal sources of customers is that segment of the population between I do not intend to leave the the ages of 20 and 24-the young people forming families and for the first time buying cars, stoves. refrigerators, washing machines and all the other products young families now require to set up housekeeping. That group has been surprisingly constant in size the 1955 level. At the current since 1920, but a drastic change level of the economy the 1955 is in the offing. Within the next few years, when our bumper crop of war babies begins to reach adulthood, this segment of our population wil expand rapidly and will become more and more im-I think the wide fluctuation be- portant in terms of buying power. Some critics seem to suggest tween 1955 and 1956 sales levels. This age group will continue to that we should have held back may have brought home some imexpand at least through 1975, in-Of course we began years ago creasing in number from about early 1940's. Following 1946 the They'll come back into the new ket this year. Such a philosophy to prepare for a buyer's market 10,800,000 now to approximately

17,300,000 at the end of the 20year period.

As a result of these population changes there is likely to be a growth from the current 54 million consumer spending units to about 63 million within the next

Our economists believe that income per spending unit could be some 22% higher 10 years from now, and if this percentage rise were distributed throughout the income scale, there would be a substantial shift of incomes to the upper brackets

The combination of sharp increases in the number of consumer spending units and a healthy expansion of income per spending unit should give our economy a strong upward surge to a new and higher plateau. The multi-billion-dollar national highway construction program beginning next year should provide an added upward stimulus. In such an economy we may reasonably expect automobile ownership to rise from the 47 million rate obtaining at the beginning of the year to about 57 million by 1960, and to the 66-67 million range by 1965. At such levels of ownership an 8.5 million new car annual volume become the norm by 1965. We may experience occasional peaks of 9.5 to 10 million annual volume by that time.

A Solid Decade of Prosperity

We at Ford are convinced that the whole economy - and especially the automobile businessis entering a solid decade or more oughly convinced of the excellent prospects that we are expanding Ford Motor Company facilities in order to be able to meet the new demand we anticipate. We are convinced to the extent that we are willing to back our conviction with billions of dollars. By the time our currently planned facilities and projects are completed, we shall have spent, since 1946, more than \$2.6 billion on facilities alone. In addition, there will have been an outlay of more than a billion dollars for special tools in both manufacturing and assembly operations. So by the end of next year, Ford Motor Company will have spent or committed more expanding market. We regard sure that we are geared to tomorrow.

omy of the future will be firmly year record and its close relation- "Chronicle" readers in this Forum, based on the word "more." More people, more families, more money to spend, more willingness to spend it, more wants and needs, more public construction of every kind - schools, roads, hospitals, libraries and parks. In such an economy there will be bigger markets and brighter opportunities for all types of business enterprises. We believe success will smile on those management groups which move aggressively and sell hard in what should be tough, but never heless prolit able, buyer's market.

With Schirmer, Atherton

WATERBURY, Conn.-Thomas F. Cassin is now with Schirmer, Atherton & Co., Roger Smith-Elton Hotel.

Joins A. C. Karr Co.

(Special to THE FINANCIAL CHONICLE)

LOS ANGELES, Calif.-David Dial is now connected with A. C. Karr & Co., 3670 Wilshire Boulevard.

Amos C. Sudler

Amos C. Sudler, President of Amos C. Sudler & Co., Denver, passed away Cct. 6, following a long illness.

Continued from page 2

The Security I Like Best

Widdell Engineering Company, the field of petroleum was opened for McKee skill and talent, and, of the company's service. Thus, we find McKee enjoying a position of prime importance in its close association with three segments of industry generally con-

Toward the end of three decades following the Widdell any of the "Favorite Fifty." At the merger, the company had de- 1955 year-end, there were \$121/2 companies involving in excess of pany having outstanding 508,212 list of concerns served reads like it would not be surprising to see a blue book of the world's greatest issues. steel, oil and chemical processors. has already become a source of pansion needs have permitted business, with projects under way liberal treatment to shareholders for Goodrich Rubber, Noranda Who have been well rewarded in Mines, Shell Oil, Steel Company terms of cash dividends. How they of prosperity. We are so thor- of Canada and Algoma. The back- have fared in recent years is

Holland and France, as well as Steel, Jones & Laughlin and other nations where steel was Petroleos Mexicana. It is of interest to note that during the past In 1926, through merger with 12 years, McKee has been awarded contracts in Mexico to a total of some \$125,000,000. Another noteworthy project now completed in due course, added opportunities in Brazil is a completely intehave arisen as the chemical in- grated steel and iron plant-two dustry was brought into the scope miles in length and costing upwards of \$80,000,000 or more.

standably give rise to the thought maximum of successful results that a business of this magnitude from his invested assets he can requires capital and a lot of it. sidered basic to world wide econ- To the contrary, the McKee balance sheet is not exactly big league when examined alongside signed, created and placed into million of assets to cover liabilioperation upward to 2500 projects ties of \$43/4 million, a highly satfor nearly 300 world renowned isfactory situation, with the comone billion dollars of value. A shares of common stock, preceded hv neither bonds nor preferred

With inventory problems non-They will be found throughout existent and an employe force Europe, South America, Mexico, limited to an estimated 1000 Japan and many other countries skilled technicians, engineers and as well as in our own industrial office personnel, working capital centers and Canada. A Canadian held at moderate levels may be subsidiary just recently formed considered adequate. Modest exlog of orders at the 1955 year-end shown in this tabulation, assumreveals contracts in process with ing an initial purchase of 100 Socony Mobile, Pittsburgh Con- shares in early 1946 at 52.

			Dividends Per Share	Total Dividends
 100 Shares			\$4.00	\$400.00
 300	66	(3-for-1 Split)	1.58	474.00
 300	66		4 00	1 200 00
 300	66		4.00	1,200.00
 300	6.6		4.50	1,350.00
 300	66		4.50	1,350.00
 600	66	(2-for-1 Split)	2.25	1,350.00
 600	66		2.40	1,464.00
 600	66		2.40	1,464.00
 600	66		2.00	1,200.00
	300 300 300 300 300 600 600 600	300 " 300 " 300 " 300 " 300 " 300 " 300 " 300 " 300 " 300 " 300 " 300 "	300 " (3-for-1 Split) 300 "	100 Shares \$4.00 300 " (3-for-1 Split) 1.58 300 " 4.00 300 " 4.50 300 " 4.50 600 " (2-for-1 Split) 2.25 600 " 2.40 600 " 2.40

on the American Stock Fxchange port is evident for McKee's con-

As we at Ford see it, the econ- butter" stock. Its splendid 50 the many fine issues presented to

Here is shown a commitment of shin with three industries com-\$5,200 providing a return of cash mitted to programs of expansion following assets: Business, real to a total of \$11,452 in 10 years suggest a continuation of my high than \$3.8 billion to become com- and increasing to 600 shares, regard for its investment merit. petitive and stay that way in valued at \$19.200 as of mid-Sep- Entering its second half century what we expect to be a rapidly tember 1956. The stock is listed of impressive growth, ample supthis commitment as an investment and the Midwest Stock Exchange tinuing stature as a leader among in the future, an attempt to in- and was recently quoted at 321/4. world organizations in the field During the past decade and a of industrial engineering. I welhalf this has been my "bread and come the opportunity to add it to

An Anti-Colonial Power?

"The most extensive Colonial Empire in all history is that of the U.S.S.R. today, supplemented by that of Communist China.

"Steady dilution of the Kazakh population through the resettlement of multitudes of western nationalities is evident.

"The promotion of industry and the exploitation of local resources throughout central Asia have not been accompanied by a corresponding development of housing, consumer goods and public health facilities.

"All creative workers are expected to look to Great Russian models, since 'Socialist' culture is considered synonymous with Russian culture.

"No imperial government in history has imposed on subject peoples such a stultifying uniformity of language, expression and phrase, combined with enforced servility and adulation, as has Moscow in relation to its Central Asian dependencies."—U. S. Information Agency.

Such facts should, but probably will not, put an end to Russia's claim to the status of the anticolonial power of this day and generation.

Securities Salesman's Corner

■ By JOHN DUTTON **■**

The Analytical, Advisory Method Of Security Salesmanship

Client's Requirements

The only method that anyone can employ in order to accomplish any given purpose is to first find out what that purpose is! If an These comments might under- investor desires to achieve the only do so if he makes a complete disclosure to his advisor. If you make this point clear to your chents, you will be able to help them. Don't try to set up an advisory relationship with people Each to his own. But for those program this is what you should know of their affairs:

Their age: Younger men, middle age men, and older men have specific time limitations placed upon them. Young men can use the power of growth and comage men. Old men have no time

Their income: How can you assist investors unless you know in what tax bracket they are located. Insist on this information.

Their family status: Is wife living, is she able to handle money? Do they have children, grandchildren? What do they wish to do regarding the disposition of their estate. Some wives can handle money, others cannot. Some children should be given more responsibility than others.

How is health? Sick, or well, how long does he expect to keep on working?

What and how much are the estate, government bonds, savings accounts, savings and loan deposits, checking accounts, and life insurance? How much of the life insurance is owned by the husband, by the wife, what are the present cash values and types of policies in the living estate?

What stocks are owned? When were they purchased and for how much? What stocks are owned in

property is owned in joint ten-

Has the investor made a will? If so, obtain a copy and study it in the light of the foregoing information.

Important!

shift in ownership through the save substantial inheritance taxes. amount of gift that must be made.

Or you may ask, why know about joint tenancy? I had a case just last month where a prominent law firm drew up a will for one of my clients (and charged him a substantial fee) and yet they didn't even ask him how much of his estate was already bequeathed to his wife through the use of joint tenancy. There was so little left to which the will applied that the trust which he created through this testamentary document was almost negligible when compared to what he intended doing. How anyone can draw a will without a complete analysis of the foregoing facts and accomunderstanding, yet it is attempted 55 West 10th Avenue.

What You Must Know About Your yers and others who pose as estate planners.

Assets Can Be Improved

A study of all assets, not alone stocks and bonds, will provide your client with a picture of what is best for him on an overall basis. as follows:

Assets for growth, Assets for income, Assets for estate protection, Assets for retirement, Assets for heirs.

If there is too much real estate who do not desire it. Not everyone and too little in liquid assets an wants to invest with a purpose in analysis will indicate this. If there mind. Some people prefer to is too much in a closed corpora-select their own investments, or tion and too little in cash, govgamble on hunches and whims. ernments, or life insurance, this will show up too. If there is too who desire some help in settling much in speculative stocks, or too up a complete over-all investment much in dollar type assets, this will appear.

If the will is inadequate to protect those whom your client wishes to protect it can be changed. If estate taxes can be reduced without destroying the other plans to protect the living heirs this pound interest better than middle can be done. Revocable, irrevocable, and reversionary trusts can be used to accomplish various tax savings, and protect heirs. Life insurance trusts can be used to save on inheritance taxes.

Thorough study of the type of assets, the quality of assets, and the needs of the investor, are a must if sound investment and realistic estate planning are to be the objective.

NY Inv. Ass'n to **Sponsor Course**

The Investment Association of New York in co-operation with the Graduate School of Business Administration of New York University has announced a special course on "The Economics of the Securities Industry for 1956."

The topical program of this conference includes subjects of particular interest to men in the investment banking and brokerage business. On Tuesday, Oct. 9, Dr. Marcus Nadler, Professor of Fi-nance at New York University discussed "the outlook for interest rates." On Thursday, Oct. 18, Martin R. Gainsbrugh, Economist with How much of the foregoing the National Industrial Conference Board will discuss "the outlook for the domestic economy.

During the following weeks George I. McKelvey, Jr. of Tucker Anthony & R. L. Day will describe Turnpike Problems; Dr. Jules I. Bogen, professor of finance at New York University, will discuss You may ask, why know about the Impact of Higher Interest such things as the ownership of Rates on Equities; an officer of life insurance, cash values etc. A the Prudential Insurance Co. will discuss The Importance of Priv making of a gift will sometimes Placement Financing; George L. Nye, partner of Smith, Barney & Cash values give a clue to the Co., will describe Research and Its Importance in Sales; Aubrey G. Lanston of Aubrey G. Lanston & Co. will discuss The Government Bond Market; and Dr. Jules I. Bogen will moderate a panel discussion.

All meetings will be held at the Graduate School of Business Administration of N. Y. U. at 4:00 p.m. Tuition for the special course is \$20, and checks should be made payable to the Investment Association of New York and mailed to Edward B. De Selding, Spencer Trask & Co., 25 Broad Street.

With Factor & Marshall (Special to THE FINANCIAL CHRONICLE)

EUGENE, Oreg. - Myron T. plish maximum benefits is beyond Bagley is with Foster & Marshall,

Railroad Securities

By GERALD D. McKEEVER

Southern Railway

brilliant performance in 1955. In and the Georgia Southern & Florslowdown in the whole southern became fully dieselized in June, cistrict which may be only tem- 1953. Thus the major part-about porary, since this area has been two-thirds-of the three-fold gain tions of the country, this tendency having been accelerated by the and 1953-was due mostly to the decentralization of production during World War II. It was given a further boost after the war by the attraction of many industries to the South by the availability of plants on attractive terms for conversion to the production of fully mechanized yard at Knoxcivilian goods. This is all in addi- ville, Tenn. was completed in 1951 tion to the natural advantages of and the Norris yard of its subsidciimate, lower costs and other lary, the Alabama Great Southern, things which for years had been at Birmingham was completed causing the southward migration in 1952. of industry, reflected in the case traffic from 39.8% of freight revenues in 1941 to 54.9 last year.

parative slowdown of the Southwith others serving the Birmingidled mills in this area this year. The first, beginning in the latter part of April, was the sympathetic strike against the U.S. Steel plants Steel's captive railroad, the Tennessee Coal & Iron RR. The seccovering the whole month of July. Finally, year-to-year comparisons are made to look worse than they should because 1955 results reflected non-recurring gains from the temporary diversion of traffic in March, April and May of that year from the Louisville & Nashville and its subsidiary, the Nashville, Chattanooga & St. Louis. These roads were strike-bound from the middle of March until the middle of May of last year.

Nevertheless, last year was a remarkable one for the Southern Railway, with new peaks having been established in gross revenues, net income and over-all efficiency, and with a new high in the establishment of new industries and the expansion of existing ones on the lines of the road. Altogether 399 new projects representing an investment of nearly \$500 million and estimated additional revenue of just short of \$23 million for all roads were undertaken or established, while the outlay for expansion of existing industries was more than twice that of any previous year and nearly four times that of the previous peak year of 1953. As a result, the gain of the Southern Jead over the trend of the Class I total until 1954.

In the absence of evidence of outstanding growth until the past two, or possibly three years, the remarkable gain in the net earnis subsidiaries, mainly the Ala- which aggregated \$82.8 million as limited partnership.

For several reasons the South- bama Great Southern, Cincinnati, ern Railway has been obliged to New Orleans & Texas Pacific, the take a breathing spell after its New Orleans and Northeastern the first place, there has been a ida, as well as all the minor ones, one of the outstanding growth sec- in net referred to above, and which was achieved between 1949 benefits of increasing dieselization. Since 1953 the drive for greater efficiency has centered upon modernization of yards, although a notable step had already been taken in two instances. The

This program has been furthered of the Southern by an increase in by the completion in 1955 of the manufactured and miscellaneous Chattanooga "Citico" yard of the Cincinnati, New Orleans & Texas Pacific at the cost of \$14 million A second factor in the com- and the pending construction of a similar "push button" yard at ern is that this road, in company Atlanta which is scheduled to cost \$15 million, According to the ham district, was adversely af-road's claim, the Atlanta yard will fected by the two strikes that supersede the "Citico" yard as "the most modern in the country." These modern automatic yards in general have proven to cut down the yard time for classification in the district in support of the by about 50% and to reduce the thereafter are subject to redempwalkout of employees of Big operating cost by about the same tion at the principal amount. proportion. They are consequently a most important supplement to ond was the industry-wide strike dieselization in improving over-all operating efficiency and in controlling the cost of handling and moving trains as reflected in the Transportation Ratio in the face Transportation Ratio of the Southern Railway was reduced from stock. 38.4% in 1948, for instance, to 30.3% in 1955. Reflecting both the wage increases granted in the final months of 1955 and the meager gain in revenues this year, this ratio was 31% for the first eight months of the current year as against 30% for the corresponding period of 1955.

Following a 5% dip in the generally poor month of July, revenues of the Southern Railway were about \$75,000 more in August than in the same 1955 month, but the year-to-year gain for the first eight months was only \$541,-Nevertheless, the road's net inincrease in gross for the period. 493,573 for the calendar year 1955. Railway in both revenues and What makes this the more reton-mileage far outstripped that markable is that it was achieved of the Southern district for the in spite of an increase of over first time in recent years. Since \$8 million in the maintenance 1949 the revenue and traffic trends outlay as compared with that of of the Southern had trailed those the corresponding 1955 period. of the district, and, as a matter Common share earnings were 55 of fact, did not show much of a cents per share in August of this year as against 46 cents in August. 1955 and \$3.57 for the first eight months as against \$3.42 for the first eight months of last year.

As a result, it is estimated that the Southern may earn close to ings of the Southern Railway-a \$6 per common share this year as gain of over threefold since 1949 against \$5.39 in 1955 as adjusted is to be largely ascribed to the in both cases for the 21/2-for-1 great strides the road has made split early this year. The presentin improving operating efficiency. ly indicated \$2.40 dividend rate The over-all measure of operating continues to represent an ungenefficiency in freight movement, erous rate of pay-out which now namely gross ton-miles per freight finds little justification. The road's train-hour, made the new high of capital improvement called for the Pine Street, New York City, mem-£2,466 last year, or more than outlay of some \$280 million be- bers of the New York Stock Extwice the corresponding figure of tween 1945 and the end of 1955 change, on Nov. 1 will admit Cecil 25,198 for 1946. The Southern and and the 1956 maturity burden Manus and Allen S. Manus to

recently as the 1950 year-end both Continued from page 5 called for a conservative dividend policy. The outstanding development and general bonds, which constituted the bulk of the 1956 maturity load, were progressively reduced by purchases from year to year and the \$32.8 million balance was retired at maturity last April 1. The road had amassed \$79,276,000 U. S. Government bonds as of the 1955 year-end against this maturity obligation of non-callable debt. The Alabama, Tennessee & Northern 5s will be paid off at their Nov. 1 maturity.

With these obligations out of the way, and undimmed earnings prospects over the longer run, the Southern should be in position to consider another increase in the regular dividend rate or a larger extra for the common. At the current price of about 411/2 the indicated 1956 payment of \$2.40, adjusted for the 21/2-for-1 split, represents a return of about 5.8%.

Blyth-Hornblower & **Weeks Group Offers Pacific Finance Debs.**

A group of investment firms headed jointly by Blyth & Co., Inc. and Hornblower & Weeks cffered for public sale on Oct. 9 \$15,000,000 of Pacific Finance Corporation 45% % debentures due 1971 at 98.67% and accrued interest, to yield 4.75% to maturity.

The company will apply the proceeds of the sale to the reduction of its short-term bank loans.

The new debentures are not redeemable prior to Oct. 1, 1966 and

Giving effect to this financing the company's long-term debt unsubordinated will amount to \$73,-650,000 with subordinated debt of \$39,300,000. Also outstanding are 240,000 shares of preferred stock 43/4% sinking fund series of ever mounting wage costs. The of \$25 par value and 1,084,746 shares of \$10 par value common

> The company's business, conducted directly or through wholly owned subsidiaries, includes automobile sales financing, consumer loans and the writing of automobile insurance. The company ranks fifth in size among automobile sales finance companies in the United States. It operates in 20 states covering the Pacific Coast region, Midwest and Southwest.

During the five-year period through 1955 annual volume of loans and discounts acquired increased from \$317,295,125 to \$561,-574,450 and for the first six months 000, or 0.3% more than for the of this year were \$248,291,443. eighth-month period of last year. Loans and discounts outstanding at June 30, 1956, amounted to come, up some \$509,000 for August \$303,768,041. Earned surplus realone in spite of the small gain ported at June 30, 1956 was \$12,in gross and a moderate increase 493,573 and net income for the in maintenance outlay, was up al- six months was \$2,555,684. Balmost \$1 million for the eight- ance at the end of the period was month period, or almost twice the \$13,513,345 compared with \$12,-

Two Join Fewel Co.

(Special to THE FINANCIAL CHRONICLE) LOS ANGELES, Calif.-J. Glen Brubaker and Herbert L. Schwarz have become affiliated with Fewel & Co., 453 South Spring Street, members of the Los Angeles Stock Exchange.

Two With Lester Ryons

(Special to THE FINANCIAL CHRONICLE)

LOS ANGELES, Calif.—Robert A. Clark and Willard Dennison have become connected with Lester, Ryons & Co., 623 South Hope Street. Mr. Dennison was formerly with California Investors.

Penington, Colket Admit

Penington, Colket & Co., 70

The State of Trade and Industry

there is slated for Oct. 10 with resumption on 1957's at the three divisions expected around Oct. 15.

Chevrolet also began assembling 1957 trucks the past week as did GMC and Studebaker resulting in a stronger 49% hike in the week's truck programs compared with the previous week's 1956 low-point of 13,316 vehicles, said "Ward's.

The upturn follows a changeover-riddled September car volume of only 190,709 units, the lowest monthly count since 159,660 were rolled in July, 1952. September truck output, at 61,624 completions, represented the lowest net since June, 1946 at 57,807

Of the first nine months' car yield, General Motors garnered 55.20%, compared with 51.54% a year earlier, Ford Motor Co. took 27.11% contrasted with the year-ago 27.23%, Chrysler Corp. 14.29%, down from 16.57% and American Motors and Studebaker-Packard, combined, 3.40%, down from 4.65%.

There was a sharp uplift in the volume of building permits during August, with New York City accounting for most of the rise, Dun & Bradstreet, Inc., reports. The valuation of permits for 217 reporting cities amounted to \$615,448,707, the highest August total on record. This was up 10.7% above the \$555,829,122 for August, 1955 and 3.7% more than the \$593,229,352 for July.

Contemplated construction activity was especially marked in New York City. Several large projects including the new "New York Times" warehouse and printing plant, listed at \$40,-000,000, lifted the August volume in the Metropolis to \$114,957,757. This was an increase of 177.4% over the \$41,436,766 for August last year, and 20.4% above the July figure of \$95,455,909.

Steel Production Expected to Yield 102.0% of Capacity This Week

October is giving strong promise of a new monthly record for steel production, "Steel" magazine stated on Monday of the

Historically, October and March are the peak steel production months. The record is 10,924,788 net tons of steel for ingots and castings set last March, when the nation's steelmaking capacity operated at 100.2% of capacity.

During the first seven days of October, steel production was at 101.5% of capacity, the national metalwork weekly reports. At this rate, the October output will go a little above 11,000,000 tons, representing an annual rate of 132,000,000 tons. Capacity on Jan. 1 of this year was only 128,400,000 tons. Helping the industry operate at 132,000,000 ton annual rate is the additional capacity that has come into use this year.

Above - capacity steelmaking has been, achieved despite sluggishness in certain areas of demand, particularly automotive, "Steel" points out. Part of today's high operations stems from orders carried over from the steel strike period. While many buyers are not pushing for steel, steelmakers see no cause for concern. They view the conservatism in buying as providing the basis for a sounder market than if users were overbuying.

The automobile industry, largest user of steel, could strengthen over-all demand in the months ahead. While automotive orders have been somewhat disappointing, Chicago steel mills said auto makers were taking full steel quotas, and were asking for more.

Steel buying is lagging among the appliance and farm implement producers, but railroads are taking their quotas, and in some instances, seeking more. Shipbuilders' steel needs are rising, and the construction industry can not get enough of the forms of steel it uses.

The American Iron and Steel Institute announced that the operating rate of steel companies having 96.1% of the steelmaking capacity for the entire industry will be at an average of 102.0% of capacity for the week beginning Oct. 8, 1956, equivalent to 2,511,-000 of ingot and steel for castings as compared with 101.8% of capacity, and 2,506,000 tons (revised) a week ago.

The industry's ingot production rate for the weeks in 1956 is based on annual capacity of 128,363,090 tons as of Jan. 1, 1956. For the like week a month ago the rate was 100.6% and production 2,477,000 tons. A year ago the actual weekly production was placed at 2,330,000 tons or 96.5%. The operating rate is not comparable because capacity is higher than capacity in 1955. The percentage figures for 1955 are based on annual capacity of 125,-828,310 tons as of Jan. 1, 1955.

Electric Output Holds to Lower Level of Week Preceding

The amount of electric energy distributed by the electric light and power industry for the week ended Saturday, Oct. 6, 1956, was estimated at 11,342,000,000 kwh., a decrease below the week ended Sept. 29, 1956, according to the Edison Electric Institute.

This week's output fell 23,000,000 kwh. under vious week; it increased 703,000,000 kwh. of 6.6% above the comparable 1955 week and 2,149,000,000 kwh. over the like week in

Car Loadings in Week Ended Sept. 29 Rose 1.1% Above Preceding Week

Loadings of revenue freight for the week ended Sept. 29. 1956 increased 9,183 cars or 1.1% above the preceding week, the Association of American Railroads reports.

Loadings for the week ended Sept. 29, 1956, totaled 831,438 cars, an increase of 15,903 cars or 2% above the corresponding 1955 week and an increase of 109,795 cars, or 15.2% above the corresponding week in 1954.

U. S. Car Output Climbed 30% Above Preceding Week

Car output for the latest week ended Oct. 5, 1956, according to "Ward's Automotive Reports," rose 30% above that of the preceding week as car manufacturers turned to the construction of 1957 models.

Last week the industry assembled an estimated 56,583 cars, compared with 43,369 (revised) in the previous week. The past week's production total of cars and trucks amounted to 76,408 units, or an increase of 19,723 units ahead of the preceding week's output, states "Ward's.

Last week's car output rose above that of the previous week

by 13,214 cars, while truck output advanced by 6,509 vehicles during the week. In the corresponding week last year 80,271 cars and 15,622 trucks were assembled.

Last week the agency reported there were 19,825 trucks made in the United States. This compared with 13,316 in the previous week and 15,622 a year ago.

Canadian output last week was placed at 3,150 cars and 903 trucks. In the previous week Dominion plants built 1,384 cars and 1,023 trucks and for the comparable 1955 week 5,369 cars and 934 trucks.

Business Failures Rise Slightly But Hold 9% Under Prewar Level

Commercial and industrial failures edged up to 253 in the week ended Oct. 4 from 251 in the preceding week, Dun & Bradstreet, Inc., reports. Although the toll exceeded the 207 in the comparable week last year and the 230 in 1954, it remained 9% below the prewar level of 279 in 1939.

Failures involving liabilities of \$5,000 or more increased to 218 from 215 in the previous week and were considerably above the 163 of this size occurring a year ago. On the other hand, small casualties with liabilities under \$5,000, dipped to 35 from 36 last week and 44 in the similar week of 1955. Twenty-three of the failing businesses had liabilities in excess of \$100,000 as compared with 21 a week ago.

Construction accounted principally for the week's rise, climbing to 47 from 38. Year-to-year increases prevailed in trade and construction, but manufacturing and service failures fell below the 1955 level.

Geographically, the rise during the week was concentrated in the Middle Atlantic States, up to 83 from 78, the South Atlantic States, up to 29 from 15 and the Pacific States, up to 70 from 52. The other six regions reported mild declines; the toll in the East North Central States dropped to 31 from 46 and in the West South Central States to 11 from 18. Failures exceeded last year's level in seven of the nine major areas; increases from 1955 were noticeably sharp in the East North Central, East South Central and Pacific States. The only declines from a year ago occurred in the West North Central and Mountain Regions.

Wholesale Food Price Index Dropped Sharply To Lowest Level Since April 10

Following the narrow movements of recent weeks, the Dun & Bradstreet wholesale food price index fell rather sharply to \$6.00 on Oct. 2, from \$6.08 a week previous. This marked the lowest level since April 10 when the index stood at \$5.96. The current figure compares with \$6.17 on the corresponding date a year ago, or a drop-of 2.8%.

Individual price changes during the week revealed advances for oats, bellies, sugar, milk, cottonseed oil, eggs and lambs. Declines occurred in flour, wheat, corn, rye, barley, hams, lard, butter, coffee, cocoa, potatoes, prunes, steers and hogs.

The index represents the sum total of the price per pound of 31 raw foodstuffs and meats in general use and its chief function is to show the general trend of food prices at the wholesale

Wholesale Commodity Price Index Holds to Mild Downward Movement of Week Ago

The general commodity price level, as measured by the Dun & Bradstreet, daily wholesale commodity price index, continued the mild downward movement of the previous week. The index closed at 297.29 on Oct. 2, as compared with 299.25 a week earlier and with 278.20 on the corresponding date a year ago.

Grain markets were generally firm last week although trading was light and buyers appeared cautious.

Wheat finished slightly lower but showed considerable strength in early dealings as the result of continued dry weather in the Southwest, the retirement of acreage for 1957-crop under the Soil Bank program and prospects of increased exports this season. Supporting factors in corn were strength in the cash markets limited country offerings and a good demand from processors

Weather conditions remained ideal for maturing both the corn and soybean crops. Despite the record crop in prospect, soybean prices were somewhat firmer, reflecting decreased offerings from country shippers and a heavy movement into storage. Volume of trading in grain and soybean futures on the Chicago Board of Trade were down sharply last week. Daily average purchases totaled 41,900,000 bushels, against 53,000,000 the previous week and 70,300,000 a year ago.

Domestic demand for all types of flour was mostly very quiet with some scattered business developing in hard wheat bakery types late in the week. Bookings were confined to small lots for immediate and nearby. Export business in flour was also on the quiet side. Coffee prices were somewhat easier but showed some improvement toward the close,

Demand for new supplies was light as roasters generally bought large quantities in advance of the waterfront labor contract deadline on Sept. 30.

Cocoa prices worked moderately lower with bearish sentiment induced by a weaker trend in London, slow manufacturer interest and the easing of the waterfront labor situation. Warehouse stocks of cocoa, totaling 367,689 bags, showed little change for the week and compared with 212,358 bags a year ago. Lard prices were irregular and finished slightly lower. Hog values held fairly steady with market receipts running at about the same rate as a year ago. Prime steers declined moderately after reaching an 18-month high at mid-week.

Cotton prices were steady to firmer last week with trading on the increase in most spot markets. Steadying influences included the rapid rate at which cotton is entering the Government loan and predictions of a tight supply of "free" cotton later in

A preliminary estimate of this year's cotton yield indicated a moderate gain during September, in contrast with the reduction shown in August.

Purchases of the staple in the 14 spot markets last week increased sharply to 454,200 bales, reflecting the sale of 329,000 bales on Sept. 18 by the CCC under the cotton export program. CCC loan entries in the week ended Sept. 21 were up sharply and totaled 152,500 bales, against 123,200 a week earlier.

Trade Volume Stimulated by Sales Promotions Rose 3 to 7% Above Year Ago Level

Sales promotions continued to encourage consumer buying of Fall apparel last week, while the call for furniture, housewares and food products remained at the level of the previous week.

Sales of new and used passenger cars expanded appreciably and were somewhat higher than the year ago level.

The total dollar volume of retail trade in the period ended on Wednesday of last week was 3 to 7% higher than a year ago, according to estimates by Dun & Bradstreet, Inc. Regional estimates varied from the comparable 1955 levels by the following percentages: New England and Southwest +1 to +5; East and Middle West +5 to +9; South +3 to +7; Northwest +2 to +6and Pacific Coast -4 to 0%

Apparel stores reported a noticeable increase in purchases of women's cloth coats and better dresses. Popular accesories were millinery, hosiery and handbags. While moderate gains occurred in the buying of lingerie, sweaters and furs, interest in women's suits was sluggish. Volume in men's apparel increased slightly with gains in suits, sport coats and slacks. Sales of topcoats were sustained at a high level. Haberdashers reported an increased call for sportswear, but interest in men's furnishings slackened somewhat.

Consumer purchases of home furnishings were high and steady the past week and were close to those of the corresponding week last year. Interest centered primarily on major appliances and television sets.

Attracted by reduced-price sales promotions shoppers boosted their purchases of draperies and blankets, but sales of linens and floor coverings declined slightly.

Volume in furniture equalled that of the preceding week and best-sellers were dining room sets and upholstered living room chairs.

While the call for butter, cheese and poultry continued at a high level last week, purchases of frest meat and eggs fell moderately. The call for fresh produce and canned goods decreased, but sales of frozen foods mounted considerably.

Wholesale orders continued to climb last week and the total dollar volume was moderately above that of a year ago. The mest noticeable gains occurred in women's Fall apparel, textiles and housewares.

Department store sales on a country-wide basis as taken from the Federal Reserve Board's index for the week ended Sept. 29, 1956, increased 3% above those of the like period of last var. In the preceding week, Sept. 22, 1956, an increase of 8% was reported. For the four weeks ended Sept. 29, 1956, an increase of 5% was recorded. For the period Jan. 1, 1956 to Sept. 29, 1956, a gain of 4% was registered above that of 1955.

Retail trade volume in New York City last week rose 8 to 10% above the comparable week a year ago. Trade observers noted that favorable shopping weather was in large measure responsible for the increase.

According to the Federal Reserve Board's index, department store sales in New York City for the weekly period ended Sept. 29, 1956, increased 11% above those of the like period last year. In the preceding week, Sept. 22, 1956, an increase of 15% was recorded. For the four weeks ending Sept. 29, 1956, an increase of 7% was registered. For the period Jan. 1, 1956 to Sept. 29, 1956 the index recorded a rise of 5% above that of the corresponding period in 1955.

A.S.E. to Install Electronic Devices

The American Stock Exchange has announced that it has for sometime been investigating, through consulting engineers and manufacturers, the use of the lat- B. C. Morton & Co. est electronic devices for improving and expanding its services to members.

In its preliminary report, the Exchange states that it has established the feasibility of co-ordinating the information made available at the posts on the trading floor, its ticker network, and its Quotation Department. It subscribers opening, high, low, and last sales, and volume figures the current bid and offer. Under the program all of this information will be made available directly to out-of-town subscribers instead of being limited to New York City as under present systems in operation.

The American Stock Exchange has concluded that this step toward automation is necessary to provide its members with essential current market information accurately and speedily. The Exchange is continuing its study, and after additional consultation with a number of electronic experts and firms, will announce the full details of its plans. Complete installation would require approximately 18 months following the granting of a contract.

The study is being conducted under the immediate supervision of Mr. Joseph Reilly, member of the Board of Governors.

Form Heathcote, Ziegler

EL PASO, Texas - Heathcote, Ziegler & Co. has been formed with offices in the First National Bank Building to engage in a securities business. Partners are Earl W. Heathcote and Charles M. Ziegler. Both were previously with

Forms Dunn & Co.

BROOKLYN, N. Y .- Edward R. Dunn is engaging in a securities business from offices at 115 Henry Street. Mr. Dunn was formerly with Group Securities, Inc. and Grimm & Co. In the past he was plans to provide to its quotation in the investment business in Florida.

Two With Edward Siegler

(Special to THE FINANCIAL CHRONICLE) CLEVELAND, Ohio - Albert Fox and Allan M. Newman have become connected with Edward N. Siegler & Co., Union Commerce Building, members of the Midwest Stock Exchange.

Green, Erb Co. Adds

Special to THE FINANCIAL CHRONICLE) CLEVELAND, Ohio-Thomas P. Smith is now connected with ties Co. of Cleveland. Green, Erb & Company, Inc., N. B. C. Building, members of the Midwest Stock Exchange.

With Bache & Co.

(Special to THE FINANCIAL CHRONICLE)

CLEVELAND. Ohio - John T. Wise is now affiliated with Bache & Co., National City East Sixth was previously with Akin-Lam-Building.

Sidney Goldstein Is **Honored by Municipal** Law Officers Group

General Counsel of Port of New York Authority cited for great accomplishments in behalf of local governments.

Sidney Goldstein, General Counsel of The Port of New York Authority, received the "Award for Distinguished Public Service' of the Na-

tional Institute of Municipal Law Officers at a luncheon at its Annual Conference in Omaha on Oct. 10.

The Award to Mr. Goldstein was described by the Municipal Law Officers "as a token of the esteem



Sidney Goldstein

in which he is held by municipal attorneys throughout the nation and in recognition of his outstanding contributions to the advancement of municipal government by his able work in developing and adapting the principles of municipal law to the solution of the many new and complex problems of modern municipalities."

It continued: "He has achieved great distinction as a person of rare ingenuity and vigor in the brilliant administration of one of the most taxing legal offices in the world. By his genuine devction and manifest capabilities he has made a noble contribution to the better terminal, transportation and other facilities of commerce in, about and through the great Port of New York with resulting economies benefiting the entire nation, as well as the States of New York and New Jersey.

"In spite of severe demands on his time and on his energies, he has nevertheless willingly extended himself to the utmost and has cheerfully undergone every sacrifice in order that he might serve the cause of municipal government. As Vice-Chairman and Chairman of the NIMLO Committee on Airports he has displayed that spark of devotion and genius such as has enabled him to make a direct contribution to the development of municipalities throughout the nation. The annual reports of the Committee, presented under his unparalleled direction, remain unsurpassed as masterful statements of the law incident to the most important subject of aviation and constitute a vital contribution to the work of NIMLO.

'In recognition thereof THE NATIONAL INSTITUTE OF MU-NICIPAL LAW OFFICERS proudly presents to Sidney Goldstein this award honoring him as a distinguished public servant, whose career of great accomplishment has resulted in tremendous benefits to municipal government and the people of our nation.'

With Lakewood Secs.

(Special to THE FINANCIAL CHRONICLE)

LAKEWOOD, Ohio-Joseph M. Kerekes has become associated with Lakewood Securities Corp., 14714 Detroit Avenue. He was formerly with Suburban Securi-

Two With Hemphill, Noyes

Special to THE FINANCIAL CH

BEVERLY HILLS, Calif.-Selvyn Gottlieb and Jerome A. Lambert have joined the staff of Hemphill, Noyes & Co., 9478 Santa Monica Boulevard. Mr. Lambert bert Co., Inc.,

Securities Now in Registration

Abundant Uranium, Inc., Grand Junction, Colo. Feb. 23 (letter of notification) 3,000,000 shares of common stock (par one cent). Price-10 cents per share. Proceeds—For mining expenses. Office—319 Uranium Center, Grand Junction, Colo. Underwriter—Ralph M. Davis & Co., Grand Junction, Colo.

★ American Discount Co. of Georgia (10/24) Oct. 3 filed \$1,000,000 of 20-year capital debentures, 5.75% series of 1956, due Nov. 1, 1976. Price—At par (in units of \$1,000 each). Proceeds-For working capital. Underwriters — Interstate Securities Corp., Charlotte, Johnson, Lane, Space & Co., Savannah, Ga.; and A. M. Law & Co., Inc., Spartanburg, S. C.

American Federal Finance Corp., Killeen, Texas Sept. 5 filed 40,000 shares of class B common stock (par \$5) and 400,000 shares of preferred stock (par \$5) to be offered in units of 10 preferred shares and one common share. Price—\$55 per unit. Proceeds—To purchase used car paper and to extend the company's operations into the field of new car financing. Underwriter-None. J. J. Fain is President.

★ American & Foreign Power Co., Inc. (10/31) Oct. 5 filed 185,000 shares of common stock (no par). Price-To be supplied by amendment. Proceeds-To Electric Bond & Share Co., which will continue to hold 3,856,985 shares, 53.4% of the total outstanding Foreign Power stock. Underwriters-Lazard Freres & Co. and The First Boston Corp., both of New York.

American Insurance Co., Newark, N. J.

Aug. 31 filed 1,750,000 shares of capital stock (par \$2.50) being offered in exchange for outstanding 1,750,000 shares of capital stock of American Automobile Insurance Co. of St. Louis, Mo., on a share-for-share basis. This offer is conditioned upon deposit of at least 1,400,000 shares of Automobile stock. Kidder, Peabody & Co. will head group of dealers to solicit tenders. The offer will expire on Oct. 15.

American Petrofina, Inc., New York (10/15) Sept. 26 filed 1,049,820 shares of class A common stock (par \$1), of which 50,000 shares are to be offered to directors, officers and employees and the remaining 999,820 shares are to be offered for subscription by class A common and class B common stockholders of record Oct. 10, 1956 at the rate of one share of new class A stock for each four shares of class A or class B common stock held; rights to expire on Oct. 31. Price-To be supplied by amendment (probably around \$11 per share). Proceeds—For acquisition of other oil properties, expansion of exploration and development facilities and the building up of the refining and marketing phases of the business. **Underwriters—White**, Weld & Co., Blyth & Co., Inc. and Hemphill, Noyes & Co., all of New York.

American Telephone & Telegraph Co. Aug. 22 filed 5,726,152 shares of capital stock being offered for subscription by stockholders of record Sept. 14, 1956 at the rate of one new share for each 10 shares held; rights to expire on Nov. 5, 1956. Price—At par (\$100 per share) payable in one or two payments. Proceeds-For expansion of plant and for advances to, and investment in stocks of, subsidiaries. Underwriter-

Anheuser-Busch, Inc., St. Louis, Mo.

Aug. 30 filed 328,723 shares of common stock (par \$4). Price—To be supplied by amendment. Proceeds — To Estate of Edmee B. Greenough, deceased. Underwriter-Lee Higginson Corp., New York. Offering-Postponed until latter part of October.

Ashtabula Telephone Co.

Sept. 5 (letter of notification) 10,000 shares of common stock (par \$25) being offered to stockholders of record Sept. 20 on the basis of one new share for each five shares held (with an oversubscription privilege); rights to expire on Oct. 31. Proceeds—For general corporate purposes. Office - 4616 Park Ave., Ashtabula, Ohio. Underwriter-None.

• Astron Corp., East Newark, N. J. (10/12-15) Sept. 5 (letter of notification) 45,000 shares of common stock (par 10 cents). Price—To be supplied by amendment. Proceeds—To selling stockholders. Underwriter— Van Alstyne, Noel & Co., New York.

Atlantic Oil Corp., Tulsa, Okla.

April 30 filed 2,000,000 shares of common stock (par \$1). Price-\$1.50 per share. Proceeds-For working capital and general corporate purposes. Underwriter - To be named by amendment.



Atlas Credit Corp., Philadelphia, Pa. June 11 filed \$600,000 of 6% convertible subordinated debentures due June 15, 1968. Price—100% of principal amount. Proceeds-To retire indebtedness of the company to its affiliates for money borrowed for working

capital. Underwriters—Hallowell, Sulzberger & Co. and Charles A. Taggart & Co., Inc., both of Philadelphia, Pa., and Weill, Blauner & Co., Inc. of New York.

Audubon Park Raceway, Inc. July 13 (letter of notification) 600,000 shares of common stock (par 10 cents) to be offered for subscription by common stockholders at rate of 0.46875 of a share for each share held. Price-10 cents per share. Proceeds-For general corporate purposes. Underwriters—Berwyn T. Moore & Co., Louisville, Ky.; Gearhart & Otis, Inc., New York, and Crerie & Co., Houston, Tex.

Automation Development Mutual Fund, Inc. Aug. 24 filed 300,000 shares of common stock. Price-At market. Proceeds-For investment. Office-Washington, D. C. Distributor-Automation Development Securities Co., Inc., Washington, D. C.

Automation Industries Corp., Washington, D. C. May 11 filed 179,000 shares of common stock (par \$1). Price—\$5.25 per share. Proceeds—For working capital and other corporate purposes. Underwriter — None. Harry Kahn, Jr., of Washington, D. C., is President and Treasurer.

Baton Rouge Water Works Co.

Sept. 11 (letter of notification) 6,946 shares of common capital stock (no par). Price-\$43 per share. Proceeds -For extensions and betterments to water system. Office -131 Lafayette St., Baton Rouge, La. Underwriter-

★ Beneficial Standard Life Insurance Co. (10/25) Oct. 4 filed 290,000 shares of common stock (par \$1). Price — To be supplied by amendment. Proceeds — To selling stockholders. Underwriter - Lehman Brothers,

Bentonite Corp. of America

June 29 (letter of notification) 150,000 shares of common stock (par \$1). Price—\$2 per share. Proceeds—For mining expenses. Office-290 N. University Ave., Provo, Utah. Underwriter-Thomas Loop Co., New Orleans, La.

Birnaye Oil & Uranium Co., Denver, Colo.

April 6 (letter of notification) 1,000,000 shares of class A common stock (par five cents). Price — 10 cents per share. Proceeds — For mining expenses. Office — 762 Denver Club Bldg., Denver, Colo. Underwriter-Birkenmayer & Co., Denver. Colo.

• Blackstone Valley Gas & Electric Co.

Aug. 15 filed 25,000 shares of cumulative preferred stock (par \$100), of which 1,430 shares are to be offered for subscription by common stockholders (other than Eastern Utilities Associates, the parent) on the basis of one preferred share for each common share held as of Oct. 11, 1956. Proceeds - To reduce bank loans. Offering Has been abandoned.

Bridgford Packing Co., Anaheim, Calif.

Aug. 13 (letter of notification) 222,222 shares of common stock (par \$1). Price-\$1.35 per share. Proceeds-To pay obligations, purchase equipment, etc. Office—1308 No. Patt Street, Anaheim, Calif. Underwriter—J. D. Creger & Co., 124 North Bright Avenue, Whittier, Calif.

Brown Investment Co., Ltd., Honolulu, T. H. July 11 filed 60,075 shares of common stock (par \$1). Price—At net asset value, plus a selling commission of 2% of the offering price. Proceeds—For investment. Business-A diversified, open-end investment company of the management type. Underwriter-Brown Management Co., 833 Alaska St., Honolulu, Hawaii.

Bucyrus-Erie Co. (10/17)

Sept. 25 filed 311,040 shares of common stock (par \$5) to be offered for subscription by common stockholders of record Oct. 16, 1956 at the rate of one new share for each five shares held; rights to expire on Oct. 31, 1956. Price-To be supplied by amendment. Proceeds-For expansion program. Business-Produces power cranes and excavators in the United States. Underwriter-The First Boston Corp., New York.

Burma Shore Mines, Ltd., Toronto, Canada July 26 filed 600,000 shares of capital stock, of which 500,000 shares are to be offered publicly, and 100,000 shares to promoters. Price-At par (\$1 per share). Proceeds - For equipment, exploration, drilling, working capital and other general corporate purposes. Underwriter-To be named later.

Burndy Corp., Norwalk, Conn. (10/15-19) Sept. 27 filed 250,000 shares of common stock (par \$1) of which 225,000 shares are to be offered to public and 25,000 shares to employees (latter figure includes-21,000 shares to be sold for account of a selling stockholder). Price—To public, \$10.25 per share; and to employees, \$9.25 per share. Proceeds—For expansion of physical plant and for working capital for development of new lines. Business-Electrical connectors. Underwriter -Van Alstyne, Noel & Co., New York.

Carolina Power & Light Co. (10/16)

Sept. 25 filed 500,000 shares of common stock (no par). Price—To be supplied by amendment. Proceeds—To repay bank loans and for construction program. Underwriters — Merrill Lynch, Pierce, Fenner & Beane, New York, and R. S. Dickson & Co., Inc., Charlotte, N. C., and New York, N. Y.

* INDICATES ADDITIONS SINCE PREVIOUS ISSUE • ITEMS REVISED

Centers Corp., Philadelphia, Pa. (11/12-16) July 30 filed \$8,000,000 of $5\frac{1}{2}\%$ sinking fund debentures due Aug. 1, 1971, and 1,600,000 shares of common stock (par one cent) to be offered in units of \$50 of debentures and 10 shares of stock (neither of which will be separately transferable until Aug. 1, 1958). Price - \$50 per unit. Proceeds-About \$4,100,000 will be used to acquire seven shopping center sites and a Penn Fruit supermarket adjacent to one of them; the balance will be used to develop shopping centers at the seven sites and to acquire and develop additional sites for related real estate activities, and for general corporate purposes. Underwriter - Blair & Co. Incorporated, Philadelphia and New York. Latter has agreed to purchase an additional 300,000 common shares and reolfer them to per-

Central Illinois Public Service Co. (10/23)

sons selected by it at \$1.10 per share.

Oct. 1 filed 170,000 shares of common stock (par \$10). Proceeds-To repay bank loans and for construction program. Underwriter-To be determined by competitive bidding. Probable bidders: Blyth & Co., Inc., Merrill Lynch, Pierce, Fenner & Beane and Stone & Webster Securities Corp. (jointly); Glore, Forgan & Co.; The First Boston Corp.; Lehman Brothers, Bear, Stearns & Co. and Eastman, Dillon, Union Securities & Co. (jointly). Bids—To be received up to 10:30 a.m. (CDT) on Oct. 23.

 Century Controls Corp., Farmnigdale, N. Y. Aug. 27 filed \$600,000 of 10-year 6% debentures. Price-90% of principal amount. Proceeds-For research and development; expansion; equipment; and other corporate purposes. Underwriter - None. Offering - Expected in November.

Century Controls Corp., Farmingdale, N. Y. Aug. 27 filed 120,000 shares of common stock (par \$1). Price—At market (over-the-counter price in New York). Proceeds-To selling stockholder (Ray, Daisley & Co., Inc.) Underwriter-None.

★ Century Controls Corp.

Oct. 4 (letter of notification) \$150,000 of 6% subordinate convertible debentures. Price-90% of principal amount (in denominations of \$100 each). Proceeds - To pay notes payable, reduce accounts payable and to pay other current liabilities; also for working capital. Office
—Allen Boulevard, Farmingdale, L. I., N. Y. Underwriter

• Century Food Markets Co. (10/16)

Aug. 30 filed \$2,000,000 of convertible subordinated debentures and 40,000 shares of common stock (par \$1) to be offered in units of \$50 of debentures and one share of stock. Price-To be supplied by amendment. Proceeds -To repay bank loan, for expansion and working capital. Underwriter-H. M. Byllesby & Co., Inc., Chicago, Ill. Office-Youngstown, Ohio.

Chinook Plywood, Inc., Rainier, Ore. Sept. 4 filed 200 shares of common capital stock. Price-At par (\$3,000 per share). Proceeds-For acquisition of a plant site, construction of a mill building, purchase and installation of machinery and equipment, and as operating capital. Underwriter - Industry Developers.

Chisago City Telephone Co., Chisago, Minn.

Sept. 6 (letter of notification) 1,000 shares of common stock to be offered to stockholders. Price-At par (\$25 per share). Proceeds - For new construction. Underwriter-None.

Christiana Oil Corp. (10/24)

Sept. 26 filed 400,000 shares of common stock (par \$1). Price-To be supplied by amendment. Proceeds-To retire \$2,500,000 of outstanding term bank loans and for other corporate purposes. Underwriters — Laird & Co. Corporation, and Model, Roland & Stone, both of New

· Citizens Credit Corp., Chevy Chase, Md.

Aug. 27 (letter of notification) 15,500 shares of class A common stock (par \$12.50), being offered for subscription by stockholders of record July 31 at rate of one new share for each 25 shares held; rights to expire on or about Oct. 24. Price-\$17 per share. Proceeds-For working capital, etc. Underwriter-The Matthew Corp., Washington, D. C.

Colorado Springs Aquatic Center, Inc. Aug. 23 filed 500,000 shares of common stock (par 10 cents). Price-\$1 per share. Proceeds-For swimming pool and related activities, bowling alley, site preparation including parking, and land cost (\$95,000). Underwriters -Arthur L. Weir & Co. and Copley & Co., both of Colorado Springs, Colo.

Columbia Baking Co., Atlanta, Ga.

Aug. 17 filed 26,768 voting trust certificates, each representing the beneficial interest in one share of common stock (no par), to be offered for subscription by holders of outstanding common stock and participating preferred stock on the basis of one voting trust certificate for each eight shares of either class of such stock then held (with an oversubscription privilege); subscription warrants to be good for a period of three weeks. Price—\$25 per share. Proceeds—To reduce bank loans. Underwriters-The Robinson-Humphrey Co., Inc. and J. H. Hilsman & Co., both of Atlanta, Ga. Offering-Postponed.

Commonwealth Edison Co., Chicago, III. (10/17) Sept. 27 filed 400,000 shares of cumulative preferred stock (par \$100). Price-To be supplied by amendment. Proceeds-For expansion program. Underwriters-The First Boston Corp. and Glore, Forgan & Co., both of New

Connecticut Power Co.

Sept. 27 (letter of notification) 4,275 shares of common stock (par \$25). Price—\$37.50 per share. Proceeds—For construction program. Office — 176 Cumberland Ave., Wethersfield, Conn. Underwriter-None.

Consolidated Edison Co. of N. Y., Inc. (10/23) Sept. 21 filed \$40,000,000 first and refunding mortgage bonds, series M que 1986. Proceeds—To help finance 1956 expansion program. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co.; The First Boston Corp. Bids-Expected to be received on Oct. 23.

Consolidated Oil Management

Aug. 16 (letter of notification) \$250,000 of 10-year 51/2 % collateral trust bonds due Sept. 9, 1966. Office—7352 Central Ave., St. Petersburg, Fla. Predecessor—Lynch Oil Co. Underwriter—Security & Bond Co., Lexington, Kentucky.

Continental Casualty Co., Chicago, Ill.

Sept. 28 filed 625,000 shares of capital stock (par \$5) to be offered in exchange for outstanding capital stock of National Fire Insurance Co. of Hartford at rate of 11/4 shares of Continental stock for one share of National stock. The offer is conditional upon the acceptance of at least 51% (255,000 shares) of National stock.

Crater Lake Mining & Milling Co., Inc.

March 8 (letter of notification) 575,000 shares of common stock. Price-50 cents per share. Proceeds-For mining expenses. Office — 1902 East San Rafael, Colorado Springs, Colo. Underwriter — Skyline Securities, Inc., Denver, Colo.

Crestmont Oil Co.

June 28 (letter of notification) 8,000 shares of common stock (par \$1). Price-\$6.25 per share. Proceeds-To selling stockholders. Office - 2201 West Burbank, Calif. Underwriter—Neary, Purcell & Co., Los Angeles, Calif.

Cro-Plate Co., Inc.

Aug. 22 (letter of notification) 4,123 shares of common stock (par \$5) to be offered to stockholders on the basis of one share for each two shares now held or one share for each warrant held. Price-\$9.50 per share. Proceeds-For working capital, etc. Office - 747 Windsor St., Hartford, Conn. Underwriter-None.

• Dalton Finance, Inc., Mt. Ranier, Md. (10/15) Sept. 28 (letter of notification) \$250,000 of 6% 10-year subordinated debentures (with warrants attached) and 25,000 shares of class A common stock (par 50 cents) to be offered in units of one \$500 debenture and 50 shares of stock. Price-\$525 per unit. Proceeds-For working capital. Underwriter - Whitney & Co., Inc., Washington, D. C.

_Common

Devall Land & Marine Construction Co., Inc.

May 16 (letter of notification) 150,000 shares of common stock (par \$1). Price-\$2 per share. Proceeds-For payments of notes, to purchase and equip three boats and working capital. Office—1111 No. First Ave., Lake Charles, La. Underwriter-Vickers Brothers, Houston, Texas. Statement effective.

Diversified Oil & Mining Corp., Denver, Colo. Aug. 29 filed 2,500,000 shares of 6% convertible noncumulative preferred stock, first series (par \$1), and warrants to purchase 500,000 shares of common stock (par 10 cents) to be offered for subscription initially by common stockholders in units of 25 preferred shares and a warrant to purchase five common shares. Price-\$25.50 per unit (each warrant will entitle the holder to purchase one common share at any time prior to Dec. 31, 1957 at \$2 per share). Proceeds—To repay mortgages, to \$1,312,500 of five-year 6% sinking fund debentures, and for further acquisitions and working capital. Under-

Douglas Corp., Fort Collins, Colo. July 27 filed 4,000,000 shares of common stock (par one cent). Price - 10 cents per share. Proceeds - For exploration, development and acquisition of properties and for working capital. Underwriter-Columbia Securities Co., Denver, Colo.

Douglas Oil Co. of California

writer-To be named by amendment.

Sept. 17 filed \$3,500,000 of debentures due 1968, with warrants to purchase 350,000 shares of \$1 par value common stock. Price—100% of principal amount. Proceeds — Approximately \$1,200,000 to retire outstanding 5% secured notes; \$1,000,000 for repayment of shortterm bank loans; \$850,000 for construction of a unifying unit and a topping unit; and \$350,000 for operating capital. Underwriter - Shearson, Hammill & Co., New York. Statement withdrawn Sept. 26.

Dow Chemical Co., Midland, Mich.

Aug. 27 filed 150,000 shares of common stock (par \$5) to be offered for subscription by employees of the company and certain subsidiaries and associated companies. Subscriptions will be received by the company Oct. 1 through Oct. 26. Price-\$60 per share. Proceeds-For expansion, etc. Underwriter-None.

Eastern-Northern Explorations, Ltd. June 4 (regulation "D") 500,000 shares of common stock

(par \$1). Price-60 cents per share. Proceeds-For general corporate purposes. Office-Toronto, Canada. Underwriter-Foster-Mann, Inc., New York.

Eternalite, Inc., New Orleans, La.
Sept. 24 filed 200,000 shares of class A common stock (par 50 cents). Price—\$4.50 per share. Proceeds—To repay loan; for maintenance of and increase of inventory; for development of branch offices; and for research, laboratory tests, and testing equipment. Underwriter-Vickers Brothers, New York.

★ Excelsior Insurance Co. of New York (10/15) Oct. 3 (letter of notification) 25,000 shares of common stock (par \$6) to be offered for subscription by stockholders of record Oct. 10, 1956 at the rate of one new share for each seven shares held; rights expire on Nov. 15, 1956. Price-\$10 per share. Proceeds-For working capital. Office - 123 Erie Boulevard East, Syracuse, N. Y. Underwriter-None.

* Federal Manufacturing & Engineering Corp. Oct. 1 (letter of notification) 198,900 shares of class B capital stock to be offered for subscription by stockholders on the basis of 85 shares for every 100 shares of class A stock held; rights to expire 30 days after date of offering. Price-At par (\$1 per share). Proceeds-For general corporate purposes. Office—1055 Stewart Ave., Garden City, N. Y. Underwriter—None.

• Food Mart, Inc., El Paso, Texas

Sept. 18 filed 90,337 shares of common stock (par \$2) being offered for subscription by common stockholders of record Oct. 9, 1956 at the rate of one new share for each eight shares held; rights to expire on Oct. 23, 1956. Price — \$17.50 per share. Proceeds — For expansion, equipment and working capital. Underwriter-Shearson, Hammill & Co., New York.

• Four Wheel Drive Auto Co. (10/15-19)

Sept. 12 filed \$1,500,000 of convertible debentures due Oct. 1, 1971. Price — To be supplied by amendment. Proceeds-\$130,058 to retire 41/2% sinking fund debentures due July 1, 1957; and for expansion program and working capital. Underwriter—A. C. Allyn & Co., Inc., Chicago, Ill.

Gas Hills Mining and Oil, Inc.

Jan. 4 (letter of notification) 1,200,000 shares of common stock (par five cents). Price - 25 cents per share. Proceeds-For expenses incident to mining operations. Office—Kemmerer, Wyo. Underwriter—Philip Gordon & Co., Inc., New York 6. N. Y.

Genco Oil Co., Inc.

Aug. 24 (letter of notification) 55,000 shares of common stock (par \$1). Price—\$5 per share. Proceeds—For oil development expenses. Office — 1907 Broadway Ave., Scottsbluff, Neb. Underwriter — Edward C. Colling, Scottsbluff, Neb.

General Credit, Inc., Washington, D. C. Aug. 17 filed \$2,000,000 of 6% subordinated sinking fund debentures, due Sept. 1, 1971, with detachable warrants to purchase 160,000 shares of participating preference stock, to be offered in units of \$500 of debentures and 40 warrants. Price-\$500 per unit. Proceeds-For expansion and working captal. Underwriter - None named. Offering to be made through selected dealers.

Continued on page 40

CALENDAR

NEW ISSUE
October 12 (Friday)
Astron CorpCommon (Van Alstyne, Noel & Co.) 45,000 shares
Southwest Grease & Oil Co
October 15 (Monday)
American Petrofina, Inc
Burndy CorpCommon (Van Alstyne, Noel & Co.) \$2.306,250
Dalton Finance, Inc. Debentures & Stock (Whitney & Co., Inc.) \$262,500
Excelsior Insurance Co. of New York Common
(Offering to stockholders—without underwriting) \$250,000
(Offering to stockholders—without underwriting) \$250,000 Four Wheel Drive Auto CoDebentures
Four Wheel Drive Auto CoDebentures (A. C. Allyn & Co., Inc.) \$1,500,000 Gold Seal Dairy Products CorpClass A Stock
Four Wheel Drive Auto Co
Coffering to stockholders—without underwriting) \$250,000 Four Wheel Drive Auto Co

._Common Century Food Markets Co..._Debentures & Com.
(H. M. Eyllesby & Co., Inc.) \$2,000,000 of debentures and
40,000 shares of stock

Georgia-Pacific Corp .____ ___Common (Blyth & Co., Inc.) about 500,000 shares New York, New Haven & Hartford RR.

Equip. Trust Ctfs.

(Bids to be invited) \$2,766,750

October 17 (Wednesday) Bucyrus-Erie Co. Comm
(O.fering to stockholders-underwritten by The First
Boston Corp.) 311,040 shares Common Commonwealth Edison Co._____Preferred (The First Boston Corp. and Glore, Forgan & Co.) \$40,000,000 _Preferred Reading Co._____Equip. Trust Ctfs. __Common

Standard Pressed Steel Co.______(Kidder, Peabody & Co.) 25,800 shares

October 18 (Thursday)

Minneapolis, St. Paul & Sault Ste. Marie RR. _____Equip. Trust Ctfs.

October 22 (Monday)

Hartfield Stores, Inc._____Common (Van Alstyne, Noel & Co. and Johnston, Lamon & Co.) \$2,160,000 International Bank of Washington, D. C Ctfs. (Johnston, Lemon & Co.) \$1,000,000

Jacobs (F. L.) Co. Debentures (McLaughlin, Gryan & Co. and Gearnart & Otis, Inc.) \$3,000,000 United Cuban Oil, Inc.____Common (S. D. Fuller & Co.) \$2.500,000

Van Horn Butane Service Co. Preferre (Schwabacher & Co., Inc. and J. Barth & Co.) \$1,075,000 Preferred

October 23 (Tuesday)

Central Illinois Public Service Co.____Common (Bids 10:30 CDT: 170,000 shares Consolidated Edison Co. of New York, Inc .__ Bonds (Bids to be invited) \$40,000,000

Hawaii (Territory of) ____ (Bids 10 a.m. EDI) \$12,000,000

TEMCO Aircraft Corp._____Debenture
(A. C. Ailyn & Co. Inc. and Keith Reed & Co.) \$5,000,000 October 24 (Wednesday)

American Discount Co. of Georgia Debentures
(Interstate Securities Corp.; Johnson, Lane, Space & Co.; and A. M. Law & Co., Inc.) \$1,000,000 Central of Georgia Ry._____Equip. Trust Ctfs.

Christiana Oil Corp._____Common (Laird & Co. Corp. and Model, Roland & Stone) 400,000 shares Holiday Oil & Gas Corp. (Whitehall Securities Corp.) \$1,500,000 __Common Houston Natural Gas Corp.____Preference National Steel Corp._____B (Kuhn, Loeb & Co.; The First Boston Corp.; and Harriman Ripley & Co. Inc.) \$55,000,000 Bonds Underwood Corp. ----___Debentures (Lehman Brothers) \$5,000,000 October 25 (Thursday) Beneficial Standard Life Insurance Co.___Common (Lehman Brotners) 290,000 shares October 29 (Monday) Miami Window Corp.____Debentures & Common (Arthur M. Krensky & Co., Inc.) \$1,125,000 Schick, Inc. _______ Common Co _Common Stone & Co.) 500,000 shares October 30 (Tuesday) .____Bonds Ohio Power Co._____Preferred Pacific Lighting Corp. (3syth & Co., Inc.) \$20,000,000 ___Preferred

Standard Register Co._____Com (Merrill Lynch, Pierce, Fenner & Beaue) \$6,500,000 _Common October 31 (Wednesday) American & Foreign Power Co., Inc.____Common (Lazard Freres & Co. and The First Bos.on Corp.) 185,000 st ares Texas Power & Light Co._____Preferred (Kidder, Peabody & Co.; Eastman Dillon, Union Securities & Co.; and Merrill Lynch, Pierce, Fenner & Beane) 100,000 shares November 1 (Thursday)

Quebec Hydro-Electric Commission___Debentures

(The First Boston Corp. and A. E. Ames & Co., Inc.) \$35,000,000

Mobile Gas Service Corp.____Commo Common National Bank of Detroit _____Commo (Offering to stockholders—to be underwritten by Morgan Stanley & Co.) 263,400 shares ___Common Pittsburgh & Lake Erie RR. ____Eauip. Trust Ctfs. (Bids to be invited) \$7,305,000

November 5 (Monday)

National City Bank of Cleveland Common (Offering to stockholders—to be underwritten by Merchl Turben & Co., Inc.) \$5,000,000

November 8 (Thursday) Pyramid Productions, Inc.

(E. L. Aaron & Co.) \$1,000,000 November 12 (Monday)

Centers Corp. _____ Debentures & Common (Blair & Co. Incorporated) \$8,000,000

November 14 (Wednesday) Public Service Electric & Gas Co.____Bonds (Bids 11 a.m. EST) \$50,000,000

____Bonds Sierra Pacific Power Co .____ (Bids to be invited) \$3,000,000

November 16 (Friday) Chase Manhattan Bank _____Common (Offering to stockholders—to be underwritten) \$1,000,000 sna.es November 20 (Tuesday)

(Bics to be invited) \$10,000,000 Texas Power & Light Co November 27 (Tuesday)

Carolina Power & Light Co.____Bonds December 4 (Tuesday)

Michigan Bell Telephone Co._____Debentures January 15, 1957 (Tuesday)

Continued from page 39

General Tire & Rubber Co., Akron, Ohio

July 27 filed 26,068 shares of \$5 cumulative preference stock (par \$100) to be offered in exchange for common stock and 6% promissory notes of Carlon Products Corp. The exchange offer will be subject to acceptance by owners of all of the outstanding \$1,060,000 notes and by not less than 39,400 of the 68,837 shares of Carlon stock. Underwriter-None.

General Uranium Corp. (N. J.), New York Jan. 18 filed 400,000 shares of common stock (par 10 cents). Price-\$1 per share. Proceeds-For plant facilties, survey of property and underground development. Underwriter-None. Maurice Schack, Middletown, N. Y., s President. Statement effective March 11.

Georgia-Pacific Corp., Portland, Ore. (10/16) Sept. 25 filed a maximum of 500,000 shares of common stock (par \$1), the number of shares to be dependent on market conditions at time of offering and will be determined with a view to providing the company with net proceeds of approximately \$15,000,000. Proceeds-For acquisition of all assets of Hammond Lumber Co.; for construction of a new mill; and for general corporate purposes. Underwriter-Blyth & Co., Inc., San Francisco and New York.

Gold Mountain Lodge, Inc., Durango, Colo.

Aug. 23 filed 5,000 shares of class A voting common stock (par \$1), 295,000 shares of class B non-voting common stock (par \$1), and \$700,000 of 4% debentures due Dec. 31, 1975, to be offered for sale in the States of Texas and Colorado in units of 50 shares of class A stock, 2,950 shares of class B stock and one \$7,000 debenture. Price-\$10,000 per unit. Proceeds-For purchase of property, remodeling of present main building, for new construction and working capital. Business-Operates year-round resort hotel. Underwriter-None.

 Gold Seal Dairy Products Corp. (10/15) Sept. 20 filed 200,000 shares of class A stock (par 10 cents) of which 15,000 shares will be reserved for sale to employees at \$4.55 per share. Price-\$5 per share to public. Proceeds-For expansion and to repay outstanding obligations. Office-Remsen, N. Y. Underwriter -All States Securities Dealers, Inc., New York.

Great Northern Life Insurance Co.

Sept. 20 (letter of notification) 44,000 shares of common stock (par \$1). Price-\$6.75 per share. Proceeds-For working capital and unassigned surplus. Office - 119 West Rudisill Blvd., Ft. Wayne, Ind. Underwriter — Northwestern Investment, Inc., Ft. Wayne, Ind.

Growers Container Corp., Salinas, Calif. May 28 filed 600,000 shares of common stock (par \$1) to be offered primarily to individuals and firms who are engaged in or closely allied to the growing and shipping industry. Price—\$3 per share. Proceeds—For working capital, capital expenditures and other corporate purposes. Underwriter-None.

Gunkelman (R. F.) & Sons, Fargo, N. D. May 25 (letter of notification) 1,800 shares of 5% cumulative preferred stock (par \$100). Price-\$98 per share. Proceeds — For expenses incident to commercial grain

business. Underwriter-W. R. Olson Co., Fargo, N. D. Hard Rock Mining Co., Pittsburgh, Pa. Feb. 20 (letter of notification) 1,000,000 shares of common stock (par one cent). Price-Five cents per share. Proceeds—To purchase machinery and equipment and for working capital. Office — 377 McKee Place, Pittsburgh, Pa. Underwriter-Graham & Co., Pittsburgh, Pa.

Hartfield Stores, Inc. (10/22-26) Oct. 2 filed 240,000 shares of common stock (par \$1). Price-\$9 per share. Proceeds-To certain selling stockholders. Underwriter-Van Alstyne, Noel & Co., New York; and Johnston, Lemon & Co., Washington, D. C.

Hawaiian Electric Co., Ltd., Honolulu Sept. 21 filed 77,000 shares of common stock (par \$20) to be offered for subscription by common stockholders at rate of one new share for each 10 shares held as of Oct. 1: rights to expire on Nov. 5. Price-\$20 per share. Proceeds—For plant expansion program. Underwriter—

Holden Mining Co., Winterhaven, Calif. April 13 (letter of notification) 250,000 shares of capital stock. Price-At par (\$1 per share). Proceeds-For min-Address Winterhaven, Box 308, Calif. Underwriter-Arthur B. Hogan, Inc., Hollywood, Calif.

 Holiday Oil & Gas Corp. (10/24) Sept. 21 filed 500,000 shares of common stock (par 10 cents). Price-\$3 per share. Proceeds-To repay bank loans; to drill some 36 proven locations on now producing leases; and for working capital. Office—Arkansas City, Kan. Underwriter — Whitehall Securities Corp., New York.

Houston Natural Gas Corp. (10/24)

Oct. 1 filed 100,000 shares of convertible preference stock (par \$100). Price-To be supplied by amendment. Proceeds-As part payment for all of the capital stock of Houston Pipe Line Co. to be purchased from The Atlantic Refining Co., according to purchase agreement signed Aug. 10, 1956. Underwriter-The First Boston Corp., New York.

Inter-Mountain Telephone Co.

Sept. 6 filed 285,000 shares of common stock (par \$10) being offered for subscription by common stockholders of record Sept 15 in the ratio of two new shares for each five shares held; rights to expire on Oct. 12. Price—\$10 per share. Proceeds—To repay bank loans and for additions and improvements to property. Office-Bristol, Tenn. Underwriter-Courts & Co., Atlanta, Ga., will underwriter 156,672 shares. The remaining 128,328 shares

will be purchased by two stockholders, viz: Southern Bell Telephone & Telegraph Co. and The Chesapeake & Potomac Telephone Co. of Virginia.

• International Bank of Washington, D. C.

(10/22-26)Sept. 28 filed \$1,000,000 of time certificates, series B, C and D. Price-At 100% of principal amount. Proceeds For working capital. Underwriter-Johnston, Lemon & Co., Washington, D. C.

International Shipbuilding Corp.

Aug. 9 (letter of notification) 100,000 shares of common stock (par 50 cents). Price—\$2 per share. Proceeds— For general corporate purposes. Business—Manufactures outboard cruisers. Office—471 N. E. 79th Street. Miami, Fla. Underwriter-Atwill & Co., Miami Beach, Fla.

Investment Corp. of Florida

Aug. 24 filed \$515,000 of \$60 cumulative preferred stock to be offered in units of \$1,000 each and 5,150 shares of common stock to be offered to purchasers of preferred stock at 10 cents per share at rate of ten shares for each preferred share bought. Proceeds-For working capital. Office-Fort Laugerdale, Fla. Underwriter-None.

★ Jacobs (F. L.) Co. (10/22-26)

Oct. 4 filed \$3,000,000 of 6% convertible debentures due Nov. 1, 1966. Price-100% of principal amount. Proceeds —To pay short-term loans and for working capital. Underwriters—McLaughlin, Cryan & Co. and Gearhart & Otis, Inc., both of New York.

Joa Co.

July 27 (letter of notification) 110,000 shares of common stock (par 20 cents). Price-\$2.50 per share. Proceeds -For sales promotions and operating capital. Office-411 No. Scenic Highway, Lake Wales, Fla. Underwriter -Anderson Cook Co., Inc., Palm Beach, Fla.

Johns-Manville Corp. Sept. 12 filed 643,696 shares of common stock (par \$5) being offered for subscription by common stockholders of record Sept. 28, 1956 at the rate of one new share for each 10 shares held; rights to expire on Oct. 17. Price-\$40 per share Proceeds-For plant expansion and improvements, working capital and other corporate purposes. Underwriter-Morgan Stanley & Co., New York.

Kerr Income Fund, Inc., Los Angeles, Calif. July 30 filed 100,000 shares of capital stock (par \$1), of which 9,300 shares will be initially sold at \$10.98 per share. Additional shares will be offered at a price equal to the net asset value of the Fund, plus a sales load of 81/2 % of such price. Proceeds-For investment. Investment Manager - California Fund Investment Co., of which John Kerr is also President.

Kinney Loan & Finance Co.

Sept. 11 (letter of notification) \$150,000 of 6% sinking fund capital debentures, series A, due Sept. 1, 1971. Price -At par in denominations of \$1,000 each. Proceeds-For working capital. Office - 911 Tenth St., Greeley, Colo. Underwriter-Wachob-Bender Corp., of Omaha and Lincoln, Neb.

• Knox Corp., Thomson, Ga. (10/15-19)

June 20 filed 150,000 shares of class A common stock (par \$1). Price—To be supplied by amendment (expected at \$4 per share). Proceeds-To pay loans from banks and factors; and for working capital and other corporate purposes. Business-Prefabricated homes, house trailers and lumber. Underwriter-Ira Haupt & Co., New York.

Kusan, Inc., Nashville, Tenn. Aug. 29 filed 116,624 shares of common stock (par \$1). **Price**—\$5 per share. **Proceeds**—To reduce debt, for new tooling and equipment and working capital. Business-Manufacturer of toys, electric trains and various custom plastic items. Underwriter-Clark, Landstreet & Kirkpatrick, Inc., Nashville, Tenn. Offering-Expected this week.

★ Lincoln Telephone & Telegraph Co.

Oct. 1 (letter of notification) 6,653 shares of common stock (par \$16%) to be offered to common stockholders of record Sept. 17, 1956 on the basis of one new share for each 30 shares held. Price-\$40 per share. Proceeds -For working capital, etc. Office—1342 M St., Lincoln, Neb. Underwriter-None.

Lithium Developments, Inc., Cleveland, Ohio June 21 filed 600,000 shares of common stock (par 10 cents), of which 600,000 shares are to be sold for arcount of the company and 90,000 shares for selling stock--\$1 per share, by amendment. Proceeds -For exploration and development and other general corporate purposes. Underwriter-George A. Searight, New York City.

Long Island Lighting Co. April 5 filed (by amendment) 180,000 shares of 4.40% cumulative convertible preferred stock, series G (par \$100) being first offered for subscription by common stockholders of record Sept. 28, 1956, at rate of one preferred share for each 38 shares of common stock held); rights to expire on Oct. 15. Price—At par (\$100 per share). Proceeds—To repay bank loans. Underwriters-Blyth & Co., Inc., The First Boston Corp. and W. C. Langley & Co., all of New York.

★ Lorain Telephone Co.

Oct. 1 (letter of notification) 4,994 shares of common stock (no par) to be offered to stockholders on the basis of one share for each 20 shares now held. Price-\$25 per share. Proceeds-To reimburse company for additions to property in Ohio and for other corporate purposes. Office-203 West Ninth St., Lorain, Ohio. Underwriter-None.

Loval American Life Insurance Co., Inc., Mobile, Ala.

Sept. 28 filed 230,000 shares of common stock (par \$1) to be offered for subscription by common stockholders of record Oct. 15, 1956 at the rate of one new share for

each three shares held. Price-To be supplied by amendment. Proceeds-To increase capital and surplus. Underwriters-J. H. Goddard & Co., Inc., Boston, Mass., and Thornton, Mohr & Farish, Montgomery, Ala.

Macimiento Uranium Mining Corp. July 31 (letter of notification) 1,000,000 shares of common stock (par one cent). Price-20 cents per share. Proceeds-For current liabilities, exploration, administrative expenses and working capital. Office — Kimo Bldg., Albuquerque, N. M. Underwriter—Carroll & Co., Denver, Colo.

Macinar, Inc.

July 23 (letter of notification) 400,000 shares of common stock (par 50 cents). Price-75 cents per share. Proceeds -For general corporate purposes. Business — Manufactures steel and aluminum specialty products. Under-writer—C. J. Montague, Inc., 15 William Street, New York 17, N. Y.

 Madison Gas & Electric Co., Madison, Wis. Sept. 10 filed 68,334 shares of common stock (par \$16) being offered for subscription by common stockholders of record Oct. 1, 1956 on the basis of one new share for each five shares held; rights to expire Oct. 29. Price-\$40 per share. Proceeds - For construction program,

Underwriter-None.

Mascot Mines, Inc. July 9 (letter of notfication) 280,000 shares of common stock (par 171/2 cents). Price-25 cents per share Proceeds—For payment on properties; repayment of advances; exploration and development and working capital. Office-508 Peyton Bldg., Spokane, Wash. Underwriter-Standard Securities Corp., Spokane, Wash.

Matador Oil Co.

Aug. 24 (letter of notification) 120,000 shares of common stock (par \$1). Price-\$2.50 per share. Proceeds-For development of oil and gas. Office-130 South Fourth St., Las Vegas, Nev. Underwriter-Mountain States Securities Corp., same city.

Miami Window Corp., Hialeah, Fla. (10/29-11/2) Sept. 26 filed \$750,000 of 10-year 6% convertible sinking fund debentures, due Nov. 1, 1966, and 150,000 shares of common stock (par 50 cents). Price-Of debentures, 981/2%; and of stock, \$2.50 per share. Proceeds-For machinery and equipment and general corporate purposes, including inventory and accounts receivable, payments of indebtedness and general working capital. Underwriter-Arthur M. Krensky & Co., Inc., Chicago, Ill,

Michigan Wisconsin Pipe Line Co. July 2 filed \$25,000,000 of first mortgage pipe line bonds due 1976. Proceeds-To pay off short term bank loans and for construction program. Underwriter - To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp.; Blyth & Co., Inc. Bids-Three bids were received on Aug. 1, all for 43/4s, but were turned down. No new date

Minerals, Inc., New York

for bids has been set.

June 22 filed 2,500,000 shares of common stock (par one cent). Price-\$1.50 per share. Proceeds-To acquire for \$2,400,000 the Chavin lead-zinc-copper-silver mine located in South Central Peru, and for general corporate purposes. Underwriter — Gearhart & Otis, Inc., New York. Offering—Postponed.

Mission Appliance Corp. of Mississippi April 23 (letter of notification) 7,475 shares of preferred stock (par \$20) and 29,900 shares of common stock (par \$5) to be offered in units of one preferred and four common shares. Price-\$40 per unit. Proceeds - For purchase of machinery and equipment. Office-New Albany, Miss. Underwriter-Lewis & Co., Jackson, Miss.

Mormon Trail Mining Corp., Salt Lake City, Utah Feb. 9 (letter of notification) 3,000,000 shares of capital stock (par one cent). Price-10 cents per share. Pro--For mining expenses. Office-223 Phillips Petroleum Bldg., Salt Lake City, Utah. Underwriter-Frontier Investment, Inc., Las Vegas, Nev.

★ Mutual Trust, Kansas City, Mo. Oct. 5 filed (by amendment) 500,600 additional shares of common stock (par \$1). Price-At market. Proceeds-For investment.

National By-Products, Inc.

June 19 (letter of notification) 2,000 shares of common stock (par \$1). Price—\$5 per share. Proceeds—To pay estate taxes. Office-800 Bankers Trus Des Moines, Iowa. Underwriter-T. C. Henderson & Co., Inc., Des Moines, Iowa.

National Life of America, Mitchell, S. Dak. Sept. 21 filed 86,784.7 shares of common stock (par \$5) to be offered for subscription by each of the company's 23,279 policyholders on and as of July 31, 1956 at the rate of 11/2 shares of such stock and the balance of the shares to be exchangeable for Founders certificates and coupons issued by National Life as a part or feature of certain life insurance policies. Price-\$7.50 per share. Proceeds-For working capital and other corporate purposes. Underwriter-None.

National Old Line Insurance Co.

Nov. 15, 1955 filed 50,000 shares of class A common stock (par \$2) and 50,000 shares of class B common stock (par \$2). Price-To be supplied by amendment. Proceeds -To selling stockholders. Office - Little Rock, Ark, Underwriter - Equitable Securities Corp., Nashville, Tenn., and New York, N. Y. Offering - Indefinitely postponed.

★ National Steel Corp. (10/24)
Oct. 4 filed \$55,000,000 of first mortgage bonds due 1986. Price-To be supplied by amendment. Proceeds - For construction program. Underwriters-Kuhn, Loeb & Co., The First Boston Corp. and Harriman Ripley & Co. Inc., all of New York.

Niagara Uranium Corp., Salt Lake City, Utah April 3 (letter of notification) 2,400,000 shares of common stock (par 31/3 cents). Price-10 cents per share. Proceeds — For mining expenses. Office — 345 South State St., Salt Lake City, Utah. Underwriter-Birkenmayer & Co., Denver, Colo.

North Pittsburgh Telephone Co.

Sept. 12 (letter of notification) 6,000 shares of common stock to be offered to holders of common stock of record of Sept. 15, 1956 on the basis of one new share for each four shares held. Price-At par (\$25 per share). Proceeds -To reduce demand note. Address-Gibsonia, Allegheny County, Pa. Underwriter-None.

* Ocean City Pier Corp., Berlin, Md.

Oct. 4 filed \$2,000,000 of 6% debenture bonds due July 1, 1976, and 4,000,000 shares of common stock (par one cent) to be offered in units of one \$100 bond and 200 shares of stock. Price-\$300 per unit. Proceeds - For construction and operation of amusement pier. Underwriter - Paul Korns, a director, of Johnstown, Pa. Lt. Col. James A. Grazier of Whaleysville and Ocean City, Md., is Chairman of the Board.

Ohio Power Co. (10/30)

Sept. 20 filed \$28,000,000 of first mortgage bonds due 1988. Proceeds-For construction program and to repay bank loans. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp.; Blyth & Co., Inc.; Kuhn, Loeb & Co.; Eastman Dillon, Union Securities & Co., and Salomon Bros. & Hutzler (jointly); Harriman Ripley & Co., Inc. and Stone & Webster Securities Corp. (jointly). Bids-Expected to be received up to 11 a.m. (EST) on

Ohio Power Co. (10/30)

Sept. 20 filed 60,000 shares of cumulative preferred stock (par \$100). Proceeds—For construction program. Underwriter-To be determined by competitive bidding. Probable bidders: The First Boston Corp.; Blyth & Co., Inc.; Kuhn Loeb & Co.; Eastman Dillon, Union Securities & Co. and Salomon Bros. & Hutzler (jointly); Harriman Ripley & Co., Inc. and Stone & Webster Securities Corp. (jointly); Lehman Brothers. Bids—Tentatively expected to be received up to 11 a.m. (EST) on Oct. 30.

Oxford Loan Co. (10/15)

Sept. 17 (letter of notification) \$250,000 of 6% renewable debentures payable (upon demand) Sept. 10, 1961. Price -At face amount (in denominations of \$100 and \$500 each). Proceeds - For working capital. Office - 2233 North Broad St., Philadelphia, Pa. Underwriter-Walnut Securities Corp., Philadelphia, Pa.

Pari-Mutuel Equipment Corp.

Aug. 24 (letter of notification) 60,000 shares of common stock (par \$1). Price—\$5 per share. Proceeds—For construction of 250 race ticket machines; for purchase of 40 machines for issuance of semi-blank race tickets; and for working capital and general corporate purposes. Office-527 Madison Avenue, New York 17, N. derwriter-Wistor R. Smith & Co., 40 East 54th Street, New York 22, N. Y.

* Peerless Life Insurance Co., Dallas, Texas

Oct. 8 (letter of notification) 11,500 shares of common stock (no par). Price-\$25 per share. Proceeds general corporate purposes. Office — 1310 Gulf States Bldg., 109 North Akard St., Dallas, Tex. Underwriter— Newborg & Co., New York.

* Pittsburgh Consolidation Coal Co.

Oct. 3 filed 2,678,697 shares of common stock (par \$1) to be offered in exchange for common stock of Pocahontas Fuel Co. on the basis of 2% shares of Pittsburgh for each Pocahontas common share. The offer will be declared effective if at least 85% of the latter shares have been deposited for exchange by Nov. 30.

Policy Advancing Corp.

Aug. 31 (letter of notification) \$240,000 of 6% subordinated convertible debentures due Sept. 1, 1966 (each \$10 principal amount being convertible into one share of common stock) being offered for subscription by stockholders on the basis of \$10 of debentures for each share held as of Sept. 27 (with an oversubscription privilege); rights to expire on Oct. 15. Price-At par. Proceeds To retire \$16,700 of outstanding debentures and for working capital. Office-27 Chenango St., Binghamton, N. Y. Underwriter-None.

Prudential Federal Uranium Corp.

March 21 (letter of notification) 6.000.000 shares of common stock (par two cents). Price-Five cents per share For mining expenses. Underwriter—Skyline

Securities, Inc., Denver 2, Colo. Puerto Rico Jai Alai, Inc.

July 27 filed \$1,100,000 of 12-year 6% first mortgage bonds due July 1, 1968, and 220,000 shares of common stock (par \$1). Price—100% of principal amount for debentures and \$1.75 per share for the stock. Proceeds—For construction of fronton and related activities. Office-San Juan, Porto Rico. Underwriters-Crerie & Co., Houston, Texas; and Dixon Bretscher Noonan, Inc., Springfield, Ill.

Pyramid Development Corp., Washington, D. C. July 27 (letter of notification) 300,000 shares of common stock (par 10 cents), of which 25,000 shares are to be reserved for issuance upon exercise of options. Price-\$1 per share. Proceeds-To purchase real property and mortgage notes. Underwriter-Coombs & Co. of Washington, D. C.

Pyramid Productions, Inc., New York (11/8) Sept. 27 filed 220,000 shares of common stock (par \$1), of which 200,000 shares are to be offered to public and 20,000 shares issued to underwriter. Price-\$5 per share. Proceeds-To retire \$125,000 of outstanding 15% debentures as well as a \$173,180 debt to Trans-Union Produc-

tions, Inc.; and for working capital. Business-Television releases. Underwriter—E. L. Aaron & Co., New

★ Quebec Hydro-Electric Commission (10/30) Oct. 10 filed \$35,000,000 of series P debentures due Dec. 1, 1981. Price-To be supplied by amendment. Proceeds -For capital expenditures. Underwriters — The First Boston Corp. and A. E. Ames & Co., Inc., both of New

River Valley Finance Co.

Aug. 29 (letter of notification) 11,000 shares of class A common stock and 518 shares of class B common stock being offered first to stockholders on a pro rata basis: rights to expire on Oct. 19. Price-\$6 per share. Proceeds-For working capital. Office-Davenport, Iowa. Underwriter-Quail & Co., also of Davenport, Iowa.

Ross (J. O.) Engineering Corp., New York Sept. 10 filed 19,059 shares of common stock (par \$1) to be offered in exchange for common stock of John Waldron Corp. at the rate of one Ross share for each two Waldron shares. Offer will become effective upon deposit of at least 90% of the outstanding common stock, of which Ross presently owns 61.53%. Underwriter-None. Statement effective Oct. 3.

Samson Uranium, Inc., Denver, Colo.

Aug. 21 (letter of notification) 25,000,000 shares of capital stock. Price-At par (10 cents per share). Proceeds -For core drilling, including geological research and core assays; for mining shaft; to exercise purchase of option agreement on additional properties; for working capital and other corporate purposes. Underwriter Indiana State Securities Corp. of Indianapolis, Ind., for offering to residents of Indiana.

★ Sandura Co., Inc., Philadelphia, Pa. Oct. 8 filed 150,000 shares of preferred stock (par \$7.50) and 50,000 shares of common stock (par five cents) to be issued in connection with the merger of Paulsboro Manufacturing Co. into Sandura Co., Inc. Price-\$10 per share. Proceeds - For expansion, equipment and working capital. Underwriter - Butcher & Sherrerd, Philadelphia, Pa.

* Schick Inc. (10/29)

Oct. 9 filed 500,000 shares of common stock (par \$1). Price-To be supplied by amendment. Proceeds -Florence Schick Gifford, the selling stockholder. Underwriters-Merrill Lynch, Pierce, Fenner & Beane and Hayden, Stone & Co., both of New York.

Seaboard Finence Co.

Sept. 18 filed \$15,000,000 of sinking fund notes due Oct. 1, 1971. Price—To be supplied by amendment. Proceeds
—To reduce bank loans. Underwriter—The First Boston Corp., New York. Offering-Temporarily postponed.

Security Loan & Finance Co. July 17 (letter of notification) 200,000 shares of common stock (par \$1). Price—\$1.50 per share. Proceeds—For expansion program. Office—323 So. State St., Salt Lake City, Utah. Underwriter—Whitney & Co., also of Salt Lake City.

Southern General Insurance Co., Atlanta, Ga. Sept. 24 filed 95,714 shares of common stock (par \$5), of which 50,000 shares are to be offered publicly; 20,714 shares are to be offered in exchange for 10,357 shares of \$10 par common stock of Progressive Fire Insurance Co.; and 25,000 shares are to be offered to certain other persons. Price-To public, \$14.50 per share; and to certain persons, \$13 per share. Proceeds-To pay bank loan. Underwriter - The Robinson-Humphrey Co., Inc., Atlanta, Ga. Offering-Date indefinite.

Southern New England Telephone Co.

Sept. 19 filed 679,012 shares of capital stock (par \$25) to be offered for subscription by stockholders of record Oct. 1, 1956 at the rate of one new share for each eight shares held; right to expire on Nov. 2. Price-\$30 per share. Proceeds-To pay advances from American Telephone & Telegraph Co. (approximately \$15,800,000) and for property additions and improvements. Underwriter None. Offering—Delayed indefinitely by company on Oct. 4. (See also next paragraph.)

Southern New England Telephone Co.

Sept. 19 filed 1,173,696 rights to purchase 146,712 shares of new capital stock (par \$25) to be issued to American Telephone & Telegraph Co., which owns 21.61% of the outstanding stock of Southern New England Telephone Co. Proceeds—To American Telephone & Telegraph Co. Underwriter—To be determined by competitive bidding. Frobable bidders: Blyth & Co., Inc.; White, Weld & Co.; Putnam & Co.; Chas. W. Scranton & Co., and Cooley & Co. (jointly); The First Boston Corp.; Salomon Bros. & Hutzler. Bids-Had been expected to be received up to 11 a.m. (EDT) on Oct. 10. (See also preceding paragraph.)

Southern Union Gas Co., Dallas, Texas

Sept. 14 filed 171,187 shares of common stock (par \$1) to be offered for subscription by common stockholders of record Sept. 26 on the basis of one new share for each 12 shares held (with an oversubscription privilege); rights to expire on Oct. 30. Price-\$18 per share. Proceeds-For additions and improvements to property.

Southern Union Oils Ltd., Toronto, Canada Aug. 24 filed 750,000 shares of capital stock (par \$1). Price—64½ cents per share. Proceeds—To selling stockholders. Underwriter-None.

• Southwest Grease & Oil Co. (10/12)

Sept. 27 (letter of notification) 40,000 shares of common stock. Price-At par (\$7.50 per share). Proceeds-For purchase of new equipment and working capital. Office -220 W. Waterman St., Wichita 2, Kan. Underwriters-Small-Milburn Co., Inc., Brooks & Co. and Lathrop, Herrick & Clinger, Inc., all of Wichita, Kan.

Southwestern Investment Co., Amarillo, Texas Oct. 1 filed 68,323 shares of sinking fund preferred stock (par \$20), with warrants to purchase 68,323 shares of common stock (par \$2.50). Price—At par. Proceeds— For working capital and retirement of bank loans. Underwriters-Schneider, Bernet & Hickman, Inc., Dallas, Tex.; The First Trust Co. of Lincoln, Neb.; Beecroft, Cole & Co., Topeka, Kan.; Boettcher & Co.; Denver, Colo.; and Dewar, Robertson & Pancoast and Austin, Hart & Parvin, both of San Antonio, Texas.

Southwestern Resources, Inc., Santa Fe, N. M. June 8 filed 1,000,000 shares of common stock (par 25 cents). Price—\$5 per share. Proceeds—To exercise options, purchase additional properties and for general corporate purposes. Underwriter-Southwestern Securities Co., Dallas, Texas.

Southwide Corp., Anniston, Ala.

Sept. 12 filed 450,635 shares of common stock (par \$1) of which 211,681 shares are to be offered publicly 238,954 shares are to be offered in exchange for the class A stock of Capital Fire & Casualty Co. and common stock of Allied Investment Corp. Price-\$2 per share. Proceeds-For purchase of stock of Capital and Allied firms and for purchase of U.S. Government bonds. Underwriter-None, but a selling commission will be allowed to dealers for sales effected by them. Elvin C. McCary, of Anniston, Ala., is President.

Standard Pressed Steel Co. (10/17)

Sept. 27 filed 52,050 shares of common stock (par \$1) of which 25,800 shares are to be offered for subscription by common stockholders of record Oct. 16, 1956 on the basis of one new share for each 20 shares held; rights to expire on Nov. 1, 1956. The remaining 26,250 shares will be offered employees. Price—To stockholders to be supplied by amendment; to employees, at market. Proceeds—For expansion program and working capital. Business-Manufactures precision metal fasteners; work benches, shelving and other shop equipment. Under-writer—Kidder, Peabody & Co., New York.

Statesman Insurance Co., Indianapolis, Ind. July 3 filed 200,000 shares of common stock (par \$2.50) to be offered to agents and employees of Automobile Underwriters, Inc., "Attorneys-in-Fact for the Subscribers at the State Automobile Insurance Association." Price-Proposed maximum is \$7.50 per share. Proceeds -To obtain a certificate of authority from the Insurance Commissioner of the State of Indiana to begin business. Underwriter—None.

Sterling Precision Corp.

July 9 filed 379,974 shares of 5% cumulative convertible preferred stock, series C, being offered for subscription by holders of outstanding common stock and series A and series B preferred stock in the ratio of one share of new preferred stock for each four shares of series A or series B preferred stock and one share of new preferred for each 10 shares of common stock held as of Sept. 27, 1956 (with an oversubscription privilege); rights to expire on Oct. 29. Price - At par (\$10 per share). Proceeds - To repay a \$1,400,000 note held by Equity General Corp., a subsidiary of Equity Corp.; to liquidate existing bank loans and for general corporate purposes. Office-1270 Niagara St., Buffalo 13, N. Y. Underwriter-None, but Equity General Corp. has agreed to purchase at par, plus accrued dividends, up to 290,000 shares of the new preferred stock not subscribed for by stockholders. Latter already owns 137,640 shares (3.23%) of Sterling common stock, plus \$1,800,000 of its convertible debentures.

Stevens (J. P.) & Co., Inc., New York June 28 filed \$30,000,000 of debentures due July 1, 1981. Price-To be supplied by amendment. Proceeds-To reduce short-term loans, to retire \$950,000 of 43/4% first mortgage bonds and \$368,679 of 6% preferred stock of subsidiaries. Underwriter-Goldman, Sachs & Co., New York. Offering—Indefinitely postponed.

● Temco Aircraft Corp., Dallas, Texas (10/23) Sept. 28 filed \$5,000,000 of convertible subordinated debentures due 1971. Price-To be supplied by amendment. Proceeds-For working capital. Underwriters-A. C. Allyn & Co., Inc., Chicago, Ill., and Keith Reed & Co., Inc., Dallas, Texas.

Texas Calgary Co., Abilene, Texas Sept. 25 filed 3,700,000 shares of capital stock (par 25 cents). Price-At market from time to time on the American Stock Exchange or the Toronto Stock Exchange or by private sale. Proceeds-To A. P. Scott, the selling stockholder. Underwriter-None

Thermoray Corp. June 29 (letter of notification) 380,000 shares of common stock (par 10 cents). Price - 75 cents per share. Proceeds—For inventory, working capital, etc. Business Electrical heating. Office—26 Avenue B, Newark, N. J. Underwriter-Eaton & Co., Inc., New York.

Togor Publications, Inc., New York March 16 (letter of notification) 299,700 shares of common stock (par 10 cents). Price-\$1 per share. Proceeds For working capital and general corporate purposes. Office-381 Fourth Ave., New York, N. Y. Underwriter -Federal Investment Co., Washington, D. C.

Transcontinental Gas Pipe Line Corp. Sept. 10 filed 441,250 shares of common stock (par 50 cents) being offered for subscription by common stockholders of record Oct. 1, 1956 at the rate of one new share for each 16 shares held (with an oversubscription privilege); rights to expire on Oct. 17. Price-\$16 per share. Proceeds - For construction program. Underwriters-White, Weld & Co. and Stone & Webster Securities Corp., both of New York.

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★ Underwood Corp., New York (10/24) Oct. 4 filed \$5,000,000 of convertible subordinated debentures due Oct. 1, 1971. Price-To be supplied by amendment. Proceeds - For expansion and working capital. Underwriter-Lehman Brothers, New York.

Union Chemical & Materials Corp.

May 25 filed 200,000 shares of common stock (par \$10). Price-To be supplied by amendment. Proceeds-To selling stockholders. Office-Chicago, Ill. Underwriters -Allen & Co., Bache & Co. and Reynolds & Co., Inc., all of New York. Statement may be amended with offering to be made soon.

United Cuban Oil, Inc. (10/22-26)

Aug. 29 filed 2,573,625 shares of common stock (par 10 cents), of which 2,000,000 shares are to be offered publicly and 573,625 shares will be issued in exchange for stock of Compania de Formento Petrolero Ted Jones, S. A. Price—\$1.25 per share. Proceeds—For development and exploration costs. Office—Los Angeles, Calif. Underwriter-S. D. Fuller & Co., New York.

United States Air Conditioning Corp.

Sept. 27 filed 600,000 shares of common stock (par 10 cents), of which 50,000 shares are to be offered to employees, distributors and dealers; 50,000 shares, plus any of the unsold portion of the first 50,000 shares, are to be offered to the public; and the underwriter will be granted options to acquire the remaining 500,000 shares for reoffer to the public. Price-At market prices. Proceeds-For working capital and general corporate purposes. Office-Philadelphia, Pa. Underwriter-Mortimer B. Burnside & Co., Inc., New York.

Universal Finance Corp.

Aug. 24 (letter of notification) 27,272 shares of 70-cents cumulative preferred stock (par \$5) and 13,636 shares of common stock (par 15 cents) to be offered in units consisting of one share of preferred and one-half share of common. Price-\$11 per unit. Proceeds-For working capital. Office - Gibraltar Life Bldg., Dallas, Tex. Underwriters—Muir Investment Co., and Texas National Corp., both of San Antonio, Tex.

Universal Fuel & Chemical Corp.

May 17 (letter of notification) 300,000 shares of capital stock. Price—At par (\$1 per share). Proceeds—For mining expenses. Office—825 Broadway, Farrell, Pa. Underwriter-Langley-Howard, Inc. Pittsburgh, Pa.

• Van Horn Butane Service (10/22-26)

Sept. 28 filed 75,000 shares of cumulative convertible preferred stock, series A (par \$25). Price-To be supplied by amendment. Proceeds-To acquire stock of Liquid Gas & Appliance Co., Teton Gas & Appliance Co., General Equipment Co., The McHade L. P. Gas Co., Lincoln Gas & Appliance Co. and Sweetwater Gas & Equipment Co.; and stock and certain assets of Ransome Co. of Nevada; to reduce short-term indebtedness; and for working capital. Office-Fresno, Calif. Underwriters -Schwabacher & Co., Inc. and J. Barth & Co., both of San Francisco, Calif.

Vendo Co., Kansas City, Mo.

Sept. 20 filed 32,778 snares of common stock (par \$2.50) to be offered to holders of Vendorlator Manufacturing Co. common stock purchase warrants in lieu of their right to buy Vendorlator common stock. Warrants are exercisable until Sept. 30, 1960. Price—\$7.33 per snare. Proceeds-To redeem Vendorlator debentures. Underwriter-None.

Venezuela Diamond Mines, Inc., Miami, Fla. Aug. 31 filed 1,500,000 shares of common stock. Price-At par (20 cents per share). Proceeds—For exploration and mining operations in Venezuela. Underwriter-Columbia Securities Co., Inc., of Florida, Miami, Fla.

Venture Securities Fund, Inc., Boston, Mass. Sept. 4 filed 200,000 shares of capital stock (par \$1). Price-Initially at \$25 per share. Proceeds-For investment. Underwriter-Venture Securities Corp., 26 Federal St., Boston, Mass.

Walt Disney Productions, Burbank, Calif.

Aug. 24 filed \$7,500,000 of convertible subordinated debentures due Sept. 1, 1976. **Price**—To be supplied by amendment. Proceeds—\$243,740 to redeem outstanding 4% debentures, series A, due 1960; balance for retirement of secured demand note. Underwriter-Kidder. Peabody & Co., New York. Statement withdrawn. Company now plans stock offering to shareholders. (See under "Prospective Offerings.")

* Warren Wire Co., Pownal, Vt.

Oct. 2 (letter of notification) \$150,000 of subordinated 41/2% convertible debentures dated Nov. 1, 1956 and due Oct. 31, 1966. Price—At par (in denominations of \$1,000 each). Proceeds-To purchase equipment. Underwriter

Western States Natural Gas Co.

Aug. 24 (letter of notification) 500,000 shares of common stock (par 10 cents). Price—50 cents per share. Proceeds -For development of oil and gas. Office-Felt Bldg., Salt Lake City, Utah. Underwriter-Us-Can Securities, Inc., Jersey City, N. J.

Wheland Co., Chattanooga, Tenn. May 23 filed \$2,000,000 of convertible subordinated debentures due June 1, 1976, and 136,000 shares of common the company's account and 61,000 shares for a selling stockholder. Price - To be supplied by amendment. Proceeds-Together with proceeds from private sale of \$1,500,000 43/4% first mortgage bonds and \$900,000 of 3-year unsecured 41/2% notes to a group of banks, will be used to retire outstanding series A and series B 5% first mortgage bonds, and for expansion program. Underwriters-Hemphill, Noyes & Co., New York; Courts & Co., Atlanta, Ga.; and Equitable Securities Corp., Nash-

expected until sometime this Fall.

White Sage Uranium Corp.

Feb. 13 (letter of notification) 15,000,000 shares of capital stock. Price—At par (one cent per share). Proceeds
—For mining expenses. Office—547 East 21st South St.,
Salt Lake City, Utah. Underwriter—Empire Securities
Corp., Salt Lake City, Utah.

Wildcat Mountain Corp., Beston, Mass. Aug. 13 filed \$800,000 of 6% subordinated cumulative debentures due Dec. 1, 1976, and 6,000 shares of common stock (no par) to be offered in units of a \$400 debenture and three shares of stock. Price - \$500 per unit. Proceeds-For construction and working capital. Business-Mountain recreation center. Underwriter-None; offering to be made by officers and agents of company.

Wilson & Co., Inc. Aug. 28 filed \$20,000,000 of 20-year sinking fund debentures due 1976. Price-To be supplied by amendment. Proceeds - To redeem presently outstanding first mortgage bonds, to repay bank loans and for expansion program. Business-Meat packing firm. Underwriters—Smith, Barney & Co.; Glore Forgan & Co. and Hallgarten & Co., all of New York City. Offering—

Winter Park Telephone Co. (10/15) Aug. 24 (letter of notification) 3,000 shares of 5% cumulative preferred stock. **Price**—At par (\$100 per share). **Proceeds**—For improvements and additions to property. Office-128 East New England Ave., Winter Park, Fla. Underwriter-Security Associates, Inc., Win-

Prospective Offerings

Indefinitely postponed.

ACF-Wrigley Stores, Inc. Sept. 20 it was reported company plans early registration of \$4,000,000 151/2 year convertible debentures. Proceeds-To repay bank loans and for working capi al. Underwriter—Allen & Co., New York. Offering—Expected late in October or early in November.

Appalachian Electric Power Co.

May 31 it was announced company plans to issue and sell in December \$24,000,000 of first mortgage bonds. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Union Securities Corp. and Kuhn, Loeb & Co. (jointly); The First Boston Corp.; Harriman Ripley & Co., Inc.

Boulder Acceptance Corp., Boulder, Colo.

July 16 it was announced company plans to offer and sell 3,000,000 shares of its common stock. Price—At par (\$6 per share). Proceeds—To construct hotel; set up instalment loan company; and for working capital and general corporate purposes. Underwriter-Allen Investment Co., Boulder, Colo. Stock to be sold in Colorado.

Carolina Power & Light Co. (11/27)

March 22 it was announced company plans to issue and sell \$15,000,000 of first mortgage bonds due 1986. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co Inc.; Kuhn, Loeb & Co. and A. C. Allyn & Co. Inc. (jointly); W. C. Langley & Co. and The First Boston Corp. (jointly); Equitable Securities Corp.; Blyth & Co., Inc.; Kidder, Peabody & Co. and Merrill Lynch, Pierce, Fenner & Beane (jointly) Bids-Scheduled for Nov. 27.

★ Central of Georgia Ry. (10/24)

Bids will be received by the company, at the office of J. P. Morgan & Co. Incorporated, 23 Wall St., New York 8, N. Y., up to noon (EDT) on Oct. 24 for the purchase from it of \$840,000 equipment trust certificates, series C, to mature in 30 equal semi-annual instalments. Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Bros. & Hutzler.

Central Wisconsin Motor Transport Co.

Sept. 10 company filed a request with the ICC for authority to issue 34,600 shares of 6% cumulative convertible preferred stock (par \$10) and 67,500 shares of common stock (par \$1). Price-For preferred, par and accrued dividends; and for common, \$6 per share. Proceeds — To selling stockholders. Office Wisconsin Rapids, Wis. Underwriter—Loewi & Co., Milwaukee, Wis. Offering—Expected this week.

★ Chase Manhattan Bank, New York (11/16)

Oct. 3 it was announced stockholders will vote Nov. 13 on increasing the authorized capital stock (par \$12.50) from 12,000,000 shares to 13,000,000 shares, the additional 1,000,000 shares to be offered for subscription by stcokholders of record Nov. 15, 1956 on the basis of one new share for each 12 shares held. Underwriter-Previous offering to stockholders of Bank of the Manhattan Company was underwritten by The First Boston Corp., New York.

Chicago & Illinois Midland Ry. Sept. 29 it was announced the ICC has denied an application by this company for an exemption of \$9,000,000 of first mortgage bonds from the Commission's bidding requirements. Proceeds-To retire \$7,450,000 of 43/4% unsecured serial notes and to allow the company to buy 299 box cars which it now leases. Underwriter—Halsey, Stuart & Co. Inc., may be included among the bidders for this issue.

Cosden Petroleum Corp.

Sept. 20 it was announced company has agreed to purchase Col-Tex Refining Co. from Anderson-Prichard Oil Co. and Standard Oil Co. of Texas, a subsidiary of Standard Oil Co. of California, for 350,000 shares of Cosden common stock. The purchase is subject to SEC registration of the stock which will require about 60 days. As part of the contract, Anderson-Prichard and

ville, Tenn. Offering - Temporarily postponed. Not Standard of Texas have agreed to sell the Cosden common stock to the public. Underwriter-Not yet named. Glore, Forgan & Co., New York, previously underwrote Anderson-Frichard unancing.

Delaware Power & Light Co.

Aug. 13 it was reported company plans to raise about \$8,000,000 through the sale of preferred stock. Proceeds
—For construction program. Underwriter—To be determined by comeptitive bidding. Propable bidders: White, Weld & Co. and Shields & Co. (jointly); Kidder, Peabody & Co. and Harriman Ripley & Co., Inc. (jointly); Kuhn, Loeb & Co. and Ladenburg, Thalmann & Co. (jointly): Merrill Lynch, Pierce, Fenner & Beane; Lehman Brothers; W. C. Langley & Co. and Eastman Dillon, Union Securities & Co. (jointly); Blyth & Co., Inc., and The First Boston Corp (jointly). Offering-Not expected until early in 1957.

Dodge Manufacturing Corp.

Sept. 27 it was reported that the company may be planning to issue and sell late in October \$2,000,000 of convertible preferred stock. Underwriter-Probably Central Republic Co., Inc., Chicago, Ill.

First National Bank of Atlanta, Ga. Sept. 26, the bank offered to its stockholders of record Sept. 25 the right to subscribe for 200,000 additional shares of capital stock (par \$10) on a 2-for-7 bas.s, rights to expire on Oct. 15. **Price**—\$35 per share. **Proceeds**—To increase capital and surplus. **Underwriters**—Robin-son-Humphrey Co., Inc., Atlanta, Ga.; Merrill Lynch, Fierce, Fenner & Beane, New York; and Courts & Co., Atlanta, Ga.

Flair Records Co.

Aug. 13 it was reported company plans to issue and sell to residents of New York State 50,000 shares of common stock. Price-\$2 per share. Underwriter-Foster-Mann, Inc., New York.

Food Fair Stores, Inc.

Aug. 28 stockholders voted to increase the authorized : indebtedness from \$35,000,000 to \$60,000,000 and to increase the authorized common stock from 5,000,000 shares to 10,000,000 shares. Underwriter-Eastman Dillon, Union Securities & Co., New York.

General Aniline & Film Corp.

Sept. 21 it was announced that the Attorney General of the United States, following reclassification of the shares of this corporation, plans to sell certain of the vested 2,983,576 shares of new class B stock which will then be held.

General Public Utilities Corp.

Sept. 12, A. F. Tegen, President, announced that the stockholders are going to be offered approximately 647,000 additional shares of common stock (par \$5) early in 1957 on the basis of one new share for each 15 shares held. Merrill Lynch, Pierce, Fenner & Beane acted as clearing agent in previous offering to stockholders.

Haskelite Manufacturing Co.

July 16 it was reported company may be considering sale of about \$1,000,000 to \$1,500,000 bonds or debentures. Underwriter-May be G. H. Walker & Co., St. Louis and New York.

* Hawaii (Territory of) (10/23)

Bids will be received up to 10 a.m. (EDT) on Oct. 23 by the Treasurer, of the Territory, at the Bankers Trust Co., 46 Wall St., New York, N. Y., for the purchase from the Territory of \$12,000,000 public improvement bonds, series B, dated Oct. 15, 1956 and due annually on Oct. 15 from 1959 to 1976, inclusive.

Hawaiian Telephone Co.

July 30 it was announced that company plans to acquire a 15% participation with American Telephone & Telegraph Co. in a proposed \$36,700,000 California-to-Hawaii cable and, if approved by the directors on Aug. 16, will be probably be financed by a debenture issue. Hawaiian Telephone Co.'s investment will be approximately \$5,-500,000. Underwriter—Probably Kidder, Peabody & Co.,

Herold Radio & Television Corp.

July 25 it was announced stockholders on Aug. 10 will vote on increasing the authorized common stock from 400,000 shares to 1,000,000 shares, in order to provide options (to officers and employees), and for future financing. Underwriters-Weill, Blauner & Co., New York, and Hallowell, Sulzberger & Co., Philadelphia, Pa.

High Authority of the European Coal and Steel Community, Luxembourg

July 9 this Authority announced that an American banking group consisting of Kuhn, Loeb & Co., The First Boston Corp. and Lazard Freres & Co. has been appointed to study the possibility of a loan to be issued on the American market. The time, amount and terms will depend on market conditions. Proceeds — To be loaned to firms in the Community for expansion of coal mines, coking plants, power plants and iron ore mines.

Hudson Pulp & Paper Corp.

June 25 it was reported company may in the Fall ao some public financing. Proceeds-For expansion. Underwriter-Lee Higginson Corp., New York.

Imperial Oil Ltd.

Oct. 2 it was reported company plans to register with the SEC an offering to its stockholders of about 1,500,-000 shares of capital stock (no par) probably on the basis of one new share for each 20 shares held. Standard Oil Co. (New Jersey), which owns 69.64% of the outstanding 29,865,691 shares outstanding, is said to have indicated that it intends to subscribe to its portion of the offering. Price-To be named later. Underwriter-None. Offering—Expected in November.

Interstate Fire & Casualty Co.

Sept. 26 it was reported company plans to issue and sell 75,000 additional shares of common stock. Underwriter -White & Co., St. Louis, Mo. Offices - Chicago and Bloomington, Ill.

Jersey Central Power & Light Co.

Sept. 12, it was announced company plans to issue and sell \$8,000,000 of first mortgage bonus. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kidder, Peacoay & Co.; The First Boston Corp.; White, Weld & Co.; Eastman Dillon, Union Securities & Co., Salomon Bros. & Hutzler and Merrill Lynch, Pierce, Fenner & beane (jointly).

Kansas City Power & Light Co.

April 24 stockholders approved a proposal increasing bonded indebtedness of the company by \$20,000,000. Underwriter - To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp. and Blyth & Co., Inc. (jointly); Equitable Securities Corp.; White, Weld & Co. and Shields & Co. (jointly); Kuhn, Loeb & Co., Salomon Bros. & Hutzler and Eastman Dillon, Union Securities & Co. (jointly); Lehman Brothers and Bear, Stearns & Co. (jointly). Amount and timing has not yet been determined (probably not until first half of 1957).

Lee Offshore Drilling Co., Tulsa, Okla.

Aug. 20 it was reported company plans registration in September of \$2,500,000 of convertible class A stock. Underwriter-Rauscher, Pierce & Co., Dallas, Texas.

★ Louisiana Power & Light Co. (1/15)

Oct. 4 it was reported that the company plans the issuance and sale of between \$18,000,000 and \$20,000,000 first mortgage bonds due 1987. Proceeds-For reduction of bank loans and construction program. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Equitable Securities Corp. and Eastman Dillon, Union Securities & Co. (jointly); Kunn, Loeb & Co.; Blyth & Co., Inc.; Merrill Lynch, Pierce, Fenner & Beane, Kidder, Peabody & Co. and Harriman Ripley & Co. Inc. (jointly); Salomon Bros. & Huizler; The First Boston Corp., and Glore, Forgan & Co. (jointly); White, Weld & Co. and Shields & Co. (jointly). Bids Expected to be received about Jan. 15, 1957.

Lucky Stores, Inc.

Aug. 28 the directors of Foremost Dairies, Inc., voted to offer Foremost's stockholders the right to subscribe for 630,000 shares of common stock of Lucky Stores, Inc. at the rate of eight Lucky shares for each 100 shares of Foremost stock held (with an oversubscription privi-lege). Price — \$12 per share. Proceeds — To Foremost Dairies, Inc. Underwriter-Allen & Co., New York.

May Department Stores Co. July 19 it was announced that this company may undertake financing for one or more real estate companies.

Proceeds — For development of branch stores and regional shopping centers. Underwriters—Goldman, Sachs & Co. and Lehman Brothers, New York.

Merrill Petroleums Ltd. (Canada)

Sept. 6 it was reported company plans to issue and sell some debentures. Underwriter-White, Weld & Co., New York

Metropolitan Edison Co.

July 2 it was reported that company is considering the sale of \$10,000,000 first mortgage bonds due 1986. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; White, Weld & Co.: Blyth & Co., Inc.; Kidder, Peabody & Co. and Drexel & Co. (jointly); The First Boston Corp. Bids-Not expected to be received until December. Company presently plans to issue and sell \$22,000,000 of bonds in the next 16 months.

Michigan Bell Telephone Co. (12/4)

Sept. 24 the directors authorized the company to issue and sell \$30,600,000 35-year debentures, due Dec. 1, 19.1.

Proceeds—For construction program. Underwriter—To be determined by competitive bidding. Probable bidd.rs: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co. bids-Expected to be received on Dec. 4.

Minneapolis, St. Faul & Sault Ste. Marie RR. (10/18)

Bids will be received by the company up to noon (CST) on Oct. 18, at Room 1410, First National-Soo Line Bldg., Minneapolis 2, Minn., for the purchase from it of \$2,-640.000 equipment trust certificates, series C, to be dated Nov. 1, 1956 and to mature in 30 equal semi-annual instalments of \$88,000 each. Probable bidders: Halsey, Inc.; Salomon Bros. & Hutzler; lair & Co., Incorporated.

Mobile Gas Service Corp. (11/1)

Sept. 7 it was announced company plans to offer to its common stockholders on or about Nov. 1, 1956 the right to subscribe for 30,000 additional shares of common stock (par \$5) on the basis of one new share for each 10 shares held (with an oversubscription privilege). Proceeds - For construction program. Underwriters -

National Bank of Detroit (11/1)

Sept. 10 it was announced stockholders will vote Oct. 15 on approving proposed sale of 263,400 additional shares of capital stock to stockholders on the basis of one new share for each 10 shares held as of Nov. 1, 1956; rights to expire on Nov. 21. Price - Somewhat below market price prevailing at time of offering. Proceeds -For capital and surplus account. Underwriter-Morgan Stanley & Co., New York.

* National City Bank of Cleveland, Ohio (11/5)

Oct. 8 it was announced Bank proposes to offer to its stockholders of record Oct. 24, 1956 the right to subscribe for 100,000 additional shares of capital stock (par \$16) on the basis of one new share for each 10 shares held.

Price-\$50 per share. Proceeds - To increase capital and surplus accounts. Underwriter-Merrill, Turben & Co., Inc., Cleveland, O.

• National Newark & Essex Banking Co. of Newark (N. J.)

Oct. 5 it was announced bank is offering to its stock-holders of record Oct. 4, 1956, the right to subscribe to 55,000 additional shares of capital stock (par \$25) on the basis of one new share for each six shares held; rights to expire on Oct. 24. Price-\$57 per share. Proceeds-To increase capital and surplus. Underwriter-Merrill Lynch, Pierce, Fenner & Beane, New York.

Natural Gas Pipe Line Co. of America Feb. 20 it was reported company plans to issue and sell late this Spring \$35,000,000 of first mortgage bonds due 1976. Underwriter—If determined by competitive bidding, the following may bid: Halsey, Stuart & Co. Inc.; White, Weld & Co.; Lehman Brothers and Eastman Dillon, Union Securities & Co. (jointly).

New England Electric System

Jan. 3, 1956, it was announced company plans to merge its subsidiaries, Essex County Electric Co., Lowell Electric Light Corp., Lawrence Electric Co., Haverhill Electric co. and Amesbury Electric Light Co., into one company during 1956. This would be followed by a \$20,000,000 first mortgage bond issue by the resultant company, the name of which has not as yet been determined. Underwriter - May be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.: Kuhn, Loeh & Co., Salomon Bros. & Hutzler, Eastman Dillon, Union Securities & Co. and Wood, Struthers & Co. (jointly); Lehman Brothers; The First Boston Corp.; Equitable Securities Corp.; Merrill Lynch, Pierce, Fenner & Beane, Kidder, Peabody & Co. and White, Weld & Co. (jointly). Offering—Expected in first half of 1957.

New England Power Co.

Jan. 3 it was announced company now plans to issue and sell \$10,000,000 of first mortgage bonds early in 1957. Underwriters - To be determined by competitive bidding. Probable bidders: Halsev, Stuart & Co Inc.; Kuhn, Loeb & Co., Salomon Bros. & Hutzler, Eastman Dillon, Union Securities & Co. and Wood, Struthers & Co. (jointly); Lehman Brothers; The First Boston Corp.; Equitable Securities Corp.; Merrill Lynch, Pierce, Fenner & Beane, Kidder, Peabody & Co. and White, Weld & Co. (jointly).

New Jersey Power & Light Co.

Sept. 12 it was announced company plans to issue and sell \$5,000,000 of first mortgage bonds. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co.; Kuhn, Loeb & Co., Lehman Brothers and Salomon Bros. & Hutzler (jointly); Eastman Dillon, Union Securities & Co. and White, Weld & Co. (jointly); Equitable Securities Corp.; The First Boston Corp.; Merrill Lynch, Pierce, Fenner & Beane.

New York, New Haven & Hartford RR. (10/16) Bids are expected to be received by the company on Oct. 16 for the purchase from it of not to exceed \$2 .-766,750 equipment trust certificates. Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Bros. & Hutzler.

Northern Natural Gas Co.

July 19 it was reported company plans to finance its 1956 construction program (costing about \$40,000,000) through issuance of debentures and treasury funds in latter part of year. Underwriter-Probably Blyth & Co., Inc.

Offshore Gathering Corp., Houston, Texas

Nov. 18, 1955, David C. Bintliff, Pres., announced company has filed an application with the Federal Power Commission for a certificate of necessity to build a 364-mile submarine gas pipeline off-shore the coast of Louisiana from the Sabine River to the Gulf Coast of the State of Mississippi. It is estimated that this gathering system will cost approximately \$150,000,000. Type of financing has not yet been determined, but tentative plans call for private sale of first mortgage bonds and public offer of about \$40,000,000 of securities (probably notes, convertible into preferred stock at maturity, and common stock). Underwriter—Salomon Bros. & Hutzler, New York

Oklahoma Corp., Oklahoma City, Okla.

July 26 it was announced company has been authorized by the Oklahoma Securities Commission to issue and sell in the State of Oklahoma \$20,000,000 of its capital stock (\$10,000,000 within organization and \$10,000,000 publicly). Proceeds-To organize or acquire seven subsidiaries. Business-A holding company. Underwriter

* Facific Lighting Corp. (10/30-31)

Oct. 4 it was announced that early registration is expected of a proposed issue of 200,000 shares of cumulative convertible preferred stock (no par). Price-To be named later. Proceeds-For construction program. Underwriter-Blyth & Co., Inc., San Francisco and New

Pacific Northwest Pipeline Corp.

March 20 C. R. Williams, President, announced that about 280,000 shares of common stock (par \$1) are to be sold in connection with subscription contracts which were entered into at the time of the original financing in April of 1955. Price-\$10 per share. Proceeds-Together with funds from private sale of \$35,000,000 additional first mortgage bonds, and \$10,000,000 of 5.6% interim notes and borrowings from banks, will be used to construction program. Underwriters-White, Weld & Co.; Kidder, Peabody & Co.; The Dominion Securities Corp.; and Eastman Dillon, Union Securities & Co. Registration-Expected soon.

Pacific Northwest Power Co.

Aug. 13 it was reported company plans to sell about \$32,-000,000 of common stock to the organizing companies and that arrangements are expected to be made to borrow

up to \$60,000,000 on a revolving bank loan which will be reduced through the sale of bonds to institutional investors as well as the general public. Proceeds-To pay, in part, for cost of new power project to cost an estimated \$217,400,000.

Palisades Amusement Park, Fort Lee, N. J. Aug. 21, Irving Rosenthal, President, announced that company plans to purchase another amusement park and merge the two and then sell stock to public.

Pan Cuba Oil & Metals Corp. (Del.) April 9, Walter E. Seibert, President, announced that company will soon file a registration statement with the SEC preparatory to an equity offering planned to take place later this year. Business-To explore, drill and operate oil, gas and mineral properties in the United States, Cuba and Canada, Office-120 Broadway, New York, N. Y.

Pennsylvania Electric Co. Sept. 12 it was announced company plans to issue and sell \$6,000,000 of first mortgage bonds. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Merrill Lynch, Pierce, Fenner & Beane, Eastman Dillon, Union Securities & Co. and White, Weld & Co. (jointly); Equitable Securities Corp.; The First Boston Corp.; Harriman Ripley & Co. Inc.; Kuhn, Loeb & Co.

Phillips Petroleum Co.

Sept. 24 it was indicated that the company next year will give consideration to refunding its \$75,000,000 of short-term bank loans. After review, the company will decide the most appropriate type of long-term borrowing, whether it be insurance loans, long-term bank borrowing, convertible debentures or straight debentures. Underwriter-The First Boston Corp., New York.

Pittsburgh & Lake Erie RR. (11/1) Bids will be received by the company on Nov. 1 at 466 Lexington Ave., New York 17, N. Y., for the purchase from it of \$7,305,000 equipment trust certificates to be dated Nov. 15, 1956 and mature in 15 equal annual instalments. Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Bros. & Hutzler; Kidder, Peabody & Co.

Pittsburgh Rys. Co. May 4 it was announced that Standard Gas & Electric Co. will offer to its stockholders rights to subscribe for 540,651.75 shares of Pittsburgh Rys. Co. Price-About \$6

per share. Public Service Co. of Indiana, Inc.

July 30 it was reported company may issue and sell about \$30,000,000 first mortgage bonds. Proceeds - To retire bank loans and for construction program. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; The First Boston Corp.; Harriman Ripley & Co. Inc.; Glore, Forgan & Co.; Kuhn, Loeb & Co., Salomon Bros. & Hutzler and Eastman Dillon, Union Securities & Co. (jointly). Bids—Not expected to be received on or about Oct. 16 as previously reported. Offering postponed,

Public Service Electric & Gas Co. (11/14) Sept. 18 the directors proposed the issuance and sale of \$50,000,000 first and refunding mortgage bonds due Nov. 1, 1986. Proceeds—To help finance construction program. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp.; Kuhn, Loeb & Co., and Lehman Brothers (jointly); Morgan Stanley & Co. and Drexel & Co. (jointly). Bids-Tentatively scheduled to be received up to 11 a.m. (EST) on Nov. 14.

Public Service Electric & Gas Co.

Sept. 18 it was announced company plans to issue and sell 1,000,000 additional shares of common stock (no par) early in December. **Proceeds—To repay bank loans** and for new construction. Underwriters-Morgan Stanley & Co., Drexel & Co., and Glore, Forgan & Co.

Puget Sound Power & Light Co.

Feb. 15 the company announced that it estimates that its construction program for the years 1956-1959 will amount to \$87,000,000, including \$20,000,000 budgeted for 1956. This large expansion, the company says, can be financed wholly by debt and from internal sources. Underwriter-If determined by competitive bidding, may include Halsey, Stuart & Co. Inc.; The First Boston Corp.

Reading Co. (10/17) Bids will be received by the company up to noon (EDT) on Oct. 17, at Room 423, Reading Terminal, Philadelphia 7, Pa., for the purchase from it of \$5,220,000 equipment trust certificates, series Y, dated May 15, 1956 and to mature in semi-annual instalments of \$180,000 each from May 15, 1957 to and including May 15, 1971. Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Bros. & Hutzler.

St. Louis-San Francisco Ry.

Sept. 5 company offered not exceeding \$61,600,000 of 50-year income 5% debentures, series A, due Jan. 1, 2006, 154,000 shares of common stock (no par), and cash equivalent to the unpaid portion of the preferred dividend which has been declared payable in 1956, in exchange for its 616,000 shares of \$100 par value 5% preferred stock, series A, on the basis of \$100 of debentures, one-quarter share of common stock and unpaid dividends of \$2.50 per preferred share in exchange for each 5% preferred share. The offer will expire on Dec. 31, 1956, unless extended. Dealer-Manager — Eastman Dillon, Union Securities & Co., New York. Exchange Agent -The Chase Manhattan Bank, New York.

Seiberling Rubber Co.

Sept. 10 it was reported that the company plans longterm debt financing and/or issuance of additional common stock. Proceeds-To redeem preferred stocks and for expansion program, etc. Underwriter - Probably Blair & Co. Incorporated, New York.

Continued on page 44

Continued from page 43

Sierra Pacific Power Co. (11/14)

Sept. 27 it was reported company plans to issue and sell \$3,000,000 of first mortgage bonds due 1986. Proceeds-To repay bank loans and for new construction. Underwriter-To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Bros. & Entzler; Stone & Webster Securities Corp. and Dean Witter & Co. (jointly); Blair & Co., Incorporated. Bids -Expected to be received on Nov. 14. Registration-Planned for Oct. 11.

Sinclair Oil Corp.

Sept. 10 it was announced that company is considering offering of about \$165,000,000 of convertible subordinated debentures for subscription by common stockholders pa basis of \$100 of debentures for each nine shares stock held. Stockholders are scheduled to vote the financing on Oct. 30. Proceeds-For expansion program and general corporate purposes. Underwriter -Smith, Barney & Co. and Merrill Lynch, Pierce, Fenper & Beane, both of New York.

Southern Counties Gas Co. of California Fan. 30 it was reported company may in the Fall offer 515,000,000 of first mortgage bonds. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; The First Boston Corp.; White, Weld & Co.; Merrill Lynch, Pierce, Fenner & Beane.

Southern Electric Generating Co.

I'ay 18, it was announced that this company, 50% owned Alabama Power Co. and 50% by Georgia Power Co., subsidiaries of Southern Co., plans to issue debt securities. Proceeds-Together with other funds, to construct and operate a \$150,000,000 steam electric generating plant an the Coosa River in Alabama. Underwriter-May be cetermined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Eastman, Dillon, Union Securities & Co.; Equitable Securities Corp. and Drexel & Co. Lehman Brothers; Harriman Ripley & Co. Inc. and Goldman, Sachs & Co. (jointly); Blyth & Co., Lic. and Kidder, Peabody & Co. (jointly); Morgan

Southwestern Public Service Co.

Aug. 7 it was announced company plans to issue and sell in February or March, 1957, \$5,000,000 of first mortgage bonds and \$5,000,000 additional common stock first to stockholders on a 1-for-20 basis. Proceeds-For construction program. Underwriter-Dillon, Read & Co.,

Standard Register Co., Dayton, Ohio (10/30) Sept. 19 it was announced company plans to raise about \$6,500,000 through the sale of its stock. Underwriter— Merrill Lynch, Pierce, Fenner & Beane, New York.

Texam Oil Corp., San Antonio, Texas

Oct. 1 it was announced that the 1,000,000 additional shares of common stock, recently authorized by the directors, will provide the company with the additional working capital it will require for further expansion.

• Texas Power & Light Co. (11/20)

Oct. 2 it was announced that company plans to file a registration statement with the SEC about the middle of October for the issue and sale of \$10,000,000 of first mortgage bonds due 1986. Proceeds-For repayment of bank loans and new construction. Underwriter—To be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Kuhn, Loeb & Co., Blyth & Co., Inc., Kidder, Peabody & Co. and Merrill Lynch, Pierce, Fenner & Beane (jointly); Eastman Dillon, Union Securities & Co. and Salomon Bros. & Hutzler (jointly); White, Weld & Co.: Lehman Brothers, Drexel & Co. and Hemphill, Noyes & Co. (jointly); The First Boston Corp. Bids-Expected on or about Nov. 20

⋆ Texas Power & Light Co. (10/31)

Oct. 2 it was announced that the company plans to issue and sell 100,000 shares of cumulative preferred stock (no par). Price-To be supplied by amendment. Proceeds-To retire bank loans and for construction program. Underwriters-Kidder, Peabody & Co., Eastman Dillon, Union Securities & Co. and Merrill Lynch, Pierce, Fenner & Beane, all of New York. Registration—Expected about middle of October, for offering late in the

• Union Bank & Trust Co., Los Angeles, Calif.

Oct. 6 stockholders of record Oct. 5 were offered the right to subscribe on or before Oct. 26, 1956 for 114,000 additional shares of capital stock (par \$10) on the basis of one new share for each five shares held. Price-\$35 per share. Proceeds-To increase capital and surplus. Underwriters - Blyth & Co., Inc. and Stern, Frank, Meyer & Fox. both of Los Angeles, Calif.

United States Rubber Co.

June 29, H. E. Humphreys, Jr., Chairman, stated that issuance of convertible debentures is one of several possible methods the company has been considering for raising \$50,000,000 to \$60,000,000 which may be needed for plant expansion and working capital. He added that, if convertible debentures are issued, they will be offered pro rata to common stockholders. Underwriter-Kuhn, Loeb & Co., New York.

University Life Insurance Co., Norman, Okla. June 21, Wayne Wallace, President, announced company plans in near future to offer to its 200 stockholders 500,-000 additional shares of common voting stock at rate of not more than 2,500 shares to each stockholder. Rights will expire on Aug. 1. Unsubscribed stock will be offered to residents of Oklahoma only. Price-\$2 per share. Underwriter-None.

Walt Disney Publications, Burbank, Calif.

Oct. 2 it was ar nounced the company now proposes to offer to its common stockholders the right to subscribe for 186,500 additional shares of common stock (par \$2.50) at the rate of one new share for each seven shares held (with an oversubscription privilege). Price-\$20 per share. Proceeds - To retire short-term bank loans and for working capital. Underwriter - None. However, Atlas Corp., which owns about 17% of the common stock outstanding, will subscribe for any stock not taken by others. For every share subscribed for through exercise of primary and secondary rights, the stockholders would receive a further right to purchase until Nov. 30, 1957, one additional share at \$22.

Washington Gas Light Co.

June 7 it was announced company proposes to finance proposed new construction of pipeline in Virginia to cost about \$3,380,000 from funds generated by operations, sale of common stock and temporary bank borrowings. Underwriter — The First Boston Corp., New York; and Johnston, Lemon & Co., Washington, D. C.

Watson Brothers Transportation Co.

Sept. 19, it was reported public offering of an issue of 619,776 shares of class A common stock (par \$1) was planned late in October. Price-Expected to be around \$7.50 per share. **Proceeds** — To selling stockholders. Underwriters - Cruttenden & Co., Chicago, Ill., The First Trust Co. of Lincoln, Neb.: and Wachob Bender Corp., Omaha, Neb.

Our Reporter's Report

The new issue market, which had been going great guns recently, seemed disposed this week to slow down a bit while investment interests took stock of the situation.

This tendency was reflected in issues reaching the offering stage. and expansion. Fresumably the rank and file wanted another look at the Treasury market before going ahead with whatever buying plans they might have had in mind.

Institutional buyers wanted a construction. took at results of the Treasury's extra offering of \$1.6 billion of 91-day bills as a gauge to whether the seasoned bond market might be a bit too high. Data on this undertaking was due out over-

reasurv could not do this financing on a 2.80 to 2.90% basis then corporate bonds might be considered too high at the moment.

This line of reasoning probably explained why Southern Bell Telephone Co.'s \$60 million of 27year, 4% debentures got off to a easier slow start in moving out to investors at the 3.90% yield.

There was evidence too that the investment element generally was disposed to wait and see how some the later buyers for pension funds regarded the issue. Buying from that source, it was indicated, could touch off general demand.

Variety of Ideas

It remained for California Elec--tric Power Co.'s offering of \$8 million first mortgage, 30-year, bonds to reveal wide division of thought that can develop at times on pricing of an issue.

The winning group paid the

412% coupon rate, and reoffered the issue at 101.65 to yield 4.40%

The company received two bids, 100.299 and 100.159 for the issue to carry a 43/4 % rate, and a fourth of 100.539 for a 41/8 % interest coupon.

Equities Take Over

public utility companies will con- per share). tribute the bulk of the new week's

By far the largest is Commonwealth Edison Co.'s public offering of 400,000 shares of \$100 par value, cumulative preferred stock. a tapering off of interest, tempo- This sale will provide the comrarily at least, in corporate debt pany with funds for construction

> Carolina Power & Light Co. will be offering through bankers 500,-000 shares of additional common stock to raise funds for repayment of bank loans and to finance new

Southern Bell 4s

This week's financing by Southern Bell Telephone & Telegraph Co., recalls the experience of the company three years ago when it balked at paying the cost indi-Observers calculated that if the cated by banking bids for an issue of new debentures at that time

> In the Spring of 1953 the company turned down bids for a \$30 million issue of debentures and stayed out of the market until the following September in the hope that money conditions would be

But it then accepted a 33/4 % coupon rate in order to obtain funds. The following year, however, it refinanced this debt on a 31/4% basis. On the current offering it received two bids, both specifying the same interest rate. Question now, is can history repeat and permit refinancing of this issue at an early date:

Two With Hemphill, Noyes ecial to THE FINANCIAL CHR

BEVERLY HILLS, Cal.-Chester W. Boxley and Paul J. Greenberg have become associated with Hemphill, Noyes & Co., 9478 Santa company a price of 100.35 for a Monica Boulevard.

Dillon, Read Group Offers Texas Eastern Transmission Pfd. Stk.

Dillon, Read & Co. Inc. heads investment banking group Corporations are shifting once which is offering today (Oct. 11) more to equities as a means of 150,000 shares of Texas Eastern raising new capital in the week Transmission Corp. preferred ahead. And the operations of two stock, 5.85% series, at par (\$100

> The new preferred stock is entitled to a sinking fund which provides for the retirement during each 12 months commencing County. with the 12 months ending May 31, 1962 at 21/2% of the new preferred stock outstanding on May 31, 1961 and after May 31, 1971, of the new preferred stock outstanding on May 31, 1961. The sinking fund redemption price is \$100 per share.

The new preferred stock is redeemable after Nov. 1, 1961 at the option of the company at prices scaling down from 106 to par after Nov. 1, 1973.

the new preferred stock are to be which contemplates an increase in the gas capacity of the company's system of 250 million cubic feet per day and the reconversion of a major portion of the "Little Big Inch" pipe line to transportation of petroleum products. Additional financing to the extent of \$130,000,000 will be necessary to complete the program. Slightly less than half of the gas for the new program is to be purchased from the Mexican Government at a connection on the Rio Grande and the balance is to be ourchased from producers in the Gulf Coast area of the United States. The company proposes to furnish a petroleum products transportation be of interest to some: service extending from Beaumont, Tex. to Moundsville, W. Va. with intermediate points.

For the six months ended June 30, 1956 the company reported total operating revenues of \$86,-661,695 and consolidated net income of \$9,087,367.

First National Bank Group Marketing Bds. Of Baltimore County

The First National City Bank of New York and associates on Oct. 10 were awarded \$21,000,000 Baltimore County, Maryland, Various Purpose Bonds due Nov. 1, 1959 to 1996, inclusive. The group submitted a bid of par for a combination of 5%, 3%, 31/4%, 1% and 1/4 % coupons, representing a net interest cost of 3.1537% to the

are being reoffered at prices to Boulevard. yield from 2.50% to 3.25%, while the 1% and 1/4% bonds maturing from 1986 through 1996 are not being reoffered.

Associates in the offering in-Stuart & Co. Inc.; Kidder, Pea-body & Co.; Eastman Dillon, Union Securities & Co.; Mercantile-Safe Deposit and Trust Co.; Net proceeds from the sale of The Northern Trust Co.; Continental Illinois National Bank B. Reynolds is now with Samuel used by the company in connec- and Trust Company of Chicago; tion with a \$238,000,000 program The Philadelphia National Bank; Seventh Street.

Blair & Co. Incorporated; Goldman, Sachs & Co., Stone & Webster Securities Corporation; Equitable Securities Corporation; Merrill Lynch, Pierce, Fenner & Beane; White, Weld & Co.; Baker, Watts & Co.

Richard F. Levy Opens

Richard F. Levy is conducting a securities business from offices at 320 West Eighty-ninth Street, New York City.

Daniel Weston Adds

(Special to THE FINANCIAL CHRONICLE) BEVERLY HILLS, Calif.-Mark The 5%, 3% and 31/4% bonds F. Cote is now with Daniel D. maturing from 1959 through 1985 Weston & Co., Inc., 9235 Wilshire

FIF Adds Two

(Special to THE FINANCIAL CHRONICLE)

LOS ANGELES, Cal.-William L. Beasley and William A. Magee clude: Drexel & Co.; Halsey, have been added to the staff of FIF Management Corporation.

Joins Samuel Franklin

LOS ANGELES. Calif.—Gerson B. Franklin & Company, 215 West

LETTER TO THE EDITOR:

Total Interest and Debt Size Intrigues Colorado Reader

Letter to "Chronicle" questions optimistic view of boom supported by debt. Wonders how interest, increasing through compounding, will be paid.

Editor, Commercial and Financial annually. (1955 dividends were Chronicle:

The following observation may

I fail to understand the optimism of many economists, busivarious laterals and terminals at ness and political leaders in the duction. nation's present economic boom supported on debt.

> With a net total public and private debt of approximately \$680 compound interest, is leading the billion (more or less) the interest charge, if taken at the very low rate of 4%, would be \$20 billion Boulder, Colorado

\$11.2 billion.)

How is the interest being paid? Apparently through increased indebtedness, equivalent to a charge, a bookkeeping entry, ineffective as a stimulating outlay for pro-

Is it not realized that this growing service charge, increasing daily through the mechanism of nation rapidly to a serious crisis?

DAVID H. HOLMES

Indications of Current Business Activity

The following statistical tabulations cover production and other figures for the latest week or month available. Dates shown in first column are either for the week or month ended on that date, or, in cases of quotations, are as of that date:

ferican iron and steel institute: Indicated steel operations (percent of capacity) Equivalent to—	Latest Week §102.0	Previous Week *101.8	Month Ago 100.6	Year Agr 96.5	BUILDING PERMIT VALUATION - DUN &	Latest Month	Previous Month	Year Ago
Steel ingots and castings (net tons)Oct. 14	\$2,511,000	*2,506,000	2,477,000	2,330,000	BRADSTREET, INC.—215 CITIES—Month of August: New England	\$26,913,867		\$26,701,188
Crude oil and condensate output—daily average (bbls. of 42 gallons each)Sept. 28 Crude runs to stills—daily average (bbls.)Sept. 28	7,044,100 17,897,000	7,063,100 8,041,000	7,107,750 8,098,000	6,660,600 7,462,000	Middle Atlantic South Atlantic East Central	63,725,591 122,667,772	135,513,380 43,205,233 133,390,224	83,729,672 48,792,221 134,650,663
Gasoline output (bbls.)	27,093,000 2,484,000	27,341,000 2,369,000	28,210,000 2,196,000	25,448,00(2,012,000	South Central West Central Mountain	77,003,855 36,187,037	74,741,125 37,909,420 21,249,460	87,218,703 36,567,802 27,080,748
Residual fuel oil output (bbls.)Sept. 28 Stocks at refineries, bulk terminals, in transit, in pipe lines—	12,744,000 7,622,000	12,278,000 7,678,000	13,241,000 7,952,000	10,843,000 7,430,000	Pacific	104,434,865	115,048,445	111,088,125
Finished and unfinished gaseline (bbls.) atSept. 28 Kerosene (bbls.) atSept. 28 Distillate fuel oil (bbls.) atSept. 28	174,720,000 33,817,000 150,367,000	176,944,000 33,657,000 148,816,000	175,571,000 32,401,000 138,449,000	151,266,00(36,413,00(143,722,00(Total United States	114 957 757	95,455,909	555,829,122 41,436,766 514,392,356
Residual fuel oil (bbls.) at	47,499,000	47,835,000	46,783,000	46 754 000	CIVIL ENGINEERING CONSTRUCTION — ENGINEERING NEWS-RECORD — Month of			
Revenue freight loaded (number of cars)Sept. 29 Revenue freight received from connections (no. of cars)—Sept. 29	831,438 692,324	822,255 685,083	784,366 655,066	815,531 683,111	September (000's omitted): Total U. S. construction Private construction	\$1,480,492	\$1,828,462	\$1,786,199
IVIL ENGINEERING CONSTRUCTION — ENGINEERING NEWS-RECORD: Total U. S. constructionCct. 4	\$491,008,000	\$483,437,000	\$243,863,000	\$464,569,000	State and municipal	892,662 587,830 452,074	1,144,187 684,275 605,380	1.118,333 667,866 545,485
Private construction Oct. 4 Public construction Oct. 4 State and municipal Oct. 4	245,050,000 245,958,000	308,314,000 175,123,000	112,909,000 130,954,000	330,197,000 134,372,000	Federal CONSUMER CREDIT OUTSTANDING—BOARD	135,756	78,895	122,381
Pederal Oct. 4 DAL OUTPUT (U. S. BUREAU OF MINES):	199,356,000 46,602,000	132,112,000 43,011,000	97,202,000 33,752,000	122,092,000	OF GOVERNORS OF THE FEDERAL RE- SERVE SYSTEM—REVISED SERIES—Esti- mated short and intermediate term credit			
Bituminous coal and lignite (tons) Sept. 29 Pennsylvania anthracite (tons) Sept. 29		*10,100,000 658,000	9,990,000 601,000	9,567,000 611,000	in millions as of Aug. 31: Total consumer credit Instalment credit	\$37,503	\$37,143	\$33,636
EPARTMENT STORE SALES INDEX—FEDERAL RESERVE SYSTEM—1947-49 AVERAGE == 100Sept. 29	130	131	128	126	Other consumer goods	6 319	29,103 15,208 6,258	26,155 13,547 5,762
DISON ELECTRIC INSTITUTE: Electric output (in 600 kwh.) Oct. 6	11,342,000	11,365,000	10,955,000	10,639,000	Repairs and modernization loans Personal loans Non-instalment credit	6.052	1,674 5,963 8,040	1,589 5,257 7,480
MILURES (COMMERCIAL AND INDUSTRIAL) — DUN & BRADSTREET, INC	253	251	196	207	Single payment loans Charge accounts	3,065 3,132	3,033 3,127	2,629 3,019
Finished steel (per lb.) Oct. 2 Pig iron (per gross ton) Oct. 2	5.622c \$63.04	5.622c \$63.04	5.622c \$63.04	5.174c \$59.09	Service credit CONSUMER PRICE INDEX — 1947-49=100—		1,880	1,833
Scrap steel (per gross ton)Oct. 2 ETAL PRICES (E. & M. J. QUOTATIONS):	\$57.33	\$58.17	\$58.50	\$44.85	Month of August: All items Food		117.0 114.8	114.5 111.5
Electrolytic copper— Domestic refinery atCct. 3 Export refinery atOct. 3	39.700c 37.550e	39.600c	39,675c	43.650c	Food at home	111.8 126.3	113.8 125.8	110.0 124.
Straits tin (New York) atOct. 3 Lead (New York) atOct. 3	103.000c 16.000c	36.925c 103.500c 16.000c	37.700c 100.125c 16.000c	43.250c 96.125c 15.500c	Dairy products Fruits and vegetables	109.2 120.7	99.3 108.7 135.2	102. 105. 111.
Lead (St. Louis) atOct. 3 Zinc (East St. Louis) atOct. 3	15.800c 13.500c	15.800c 13.500c	15.800c 13.500c	15.300c 13.000c	Other foods at home Housing Rent	122.2	112.8 121.8 133.2	112. 120. 130.
QODY'S BOND PRICES DAILY AVERAGES: U. S. Government BondsOct. 9 Average corporateOct. 9	91.98 99.20	91.92 99.20	91.16 100.49	95.96 107.62	Gas and electricitySolid fuels and fuel oil	112.1 129.5	111.7 128.7	110 123
A88 Oct. 9 A8 Oct. 9 Cct. 9 Cct. 9	102.96 101.31 99.36	102.80 101.14 99.52	103.47 102.30 100.65	111.07 109.60 107.62	Housefurnishings Household operation Apparel	123.4 105.5	123.0	103 119 103
Bas Oct. 9 Railroad Group Oct. 9	93.82 98.25	93.97 97.94	95.77 99.04	102.63 106.21	Men's and boys' Women's and girls' Footwear	98.1	98.0	105 97 107
Public Utilities GroupOct. 9 Industrials GroupOct. 9	99.20 100.16	99.36 100.49	100.98 101.31	108.16 108.70	Other apparel Transportation	91.5 128.5	91.4 127.7	90
OODY'S BOND YIELD DAILY AVERAGES: U. S. Government BondsOct. 9 Average corporateOct. 9	3.15 3.80	3.14 3.80	3.21 3.72	2.80 3.30	Public Private Medical care	. 118.6	117.6	166 115 128
Aa Oct. 9	3.57 3.67	3.58 3.68	3.54 3.61	3.11 3.19	Personal care Reading and recreation	120.3 107.9	120.1 107.7	115 106
Ba3 ——Oct. 9 Ba4 ——Oct. 9	3.79 4.15 3.86	3.78 4.14 3.88	3.71 4.02 3.81	3.30 3.59 3.38	COTTON SEED AND COTTON SEED PROD		122.2	120
Public Utilities GroupOct. 9 Industrials GroupOct. 9	3.80 3.74	3.79 3.72	$\frac{3.69}{3.67}$	3.27 3.24	UCTS—DEPT. OF COMMERCE—Month o August: Cotton Seed—	ť.		
IOODY'S COMMODITY INDEXOct. 9 IATIONAL PAPERBOARD ASSOCIATION:		423.0	425.6	405.7	Received at mills (tons)	181,552	118,511	348.69 212.31
Orders received (tons)Sept. 2		252,534 272,890 94	267,147 274,069 95	294,523 292,654 102	Stocks (tons) Aug. 31 Crude Oil— Stocks (pounds) Aug. 31	52 108 000		345,44 58,955,00
Production (tons) Sept. 2 Percentage of activity Sept. 2 Unfilled orders (tons) at end of period Sept. 2 DIL, PAINT AND DRUG REPORTER PRICE INDEX Oct. 5			418,025	585,740	Produced (pounds) Shipped (pounds) Refined Oil—	58,108,000		70,391,00 61,754,00
1949 AVERAGE = 100Oct. 5	109.15	108.99	108.77	107.04	Stocks (pounds) Aug. 31	47.268.000	34,607,000	287,292,00 57,996,00
LOT DEALERS AND SPECIALISTS ON N. Y. STOCK EXCHANGE — SECURITIES EXCHANGE COMMISSION:					Consumption (pounds) Cake and Meal— Stocks (tons) Aug 31			105,137,00
Odd-lot sales by dealers (customers' purchases)—† Number of shares Sept. 1 Sept. 1	5 1,214,066 5 \$70,236,768	907,152 \$51,297,168	1,094,277 \$59,560,978	1,307,513 \$74,950,287	Produced (tons) Shipped (tons)	85,222	62,286	103,4 136,7
Number of orders—Customers' total sales—————Sept. 1	5 917,060 5 4.857		862,226 5, 43 7	1,124,494 4,990	Hulls— Stocks (tons) Aug. 31————————————————————————————————————	40,785		45.73 47.9
Dollar valueSept. 1	5 912,203 5 \$45,892,432		\$56,789 \$43,664,019	1,119,504 \$58,635,672	Shipped (tons) Linters (running bales)— Stocks Aug. 31			
Number of shares—Total sales———————————————————————————————————	5 234,960 5		224,530	308,890	ProducedShipped	53,171	35,525	66,8
Pound-lot nurchases by dealers—	-		224,530 448,450	308,890 499,110	Stocks Aug. 31	- 334 674		
Number of shares System Sept. 1 FOTAL ROUND-LOT STOCK SALES ON THE N. Y. STOCK EXCHANGE AND ROUND-LOT STOCK TRANSACTIONS					Shipped Motes, Grabbots, etc. (1,000 pounds)— Stocks Aug. 31	933		
FOR ACCOUNT OF MEMBERS (SHARES):	5 420,140	425,850	417,190	569,710	Produced	35	4 198	3
Short sales Sept. 1 Other sales Sept. 1 Total sales Sept. 1	5 10,073,690	7,094,000	8,864,030 9,281,220	13.462,750 14,032,460			ual companies.	
BOUND-LOT TRANSACTIONS FOR ACCOUNT OF MEM-					OF LABOR—REVISED SERIES—Month of August:	of		
Transactions of specialists in stocks in which registered— Total purchases Sept. 1 Short sales Sept. 2	1.304,100 15 214,230	221,750	1,218,190 227,370		Durable goods		0 7,116,000	7,602,0
Total salesSept. 1	15 1,021,780 15 1,236,010		977,830 1,205,200		Employment Indexes (1947-49 Avge.=100)- All manufacturing	106.		
Total purchases Sept. 1	280,780 25.100	30,400	175,700 18,300	32,850	manufacturing	_ 160.	9 151.1	15
Total sales Sept. 1	15 315,550	215,430	191,270 209,570	386,930	turing industries— All manufacturing Divided to the state of the state	16,973,00		
Total purchases Sept. Se	15 580,405 15 79,330	88,690	461,755 83,450 570,908	157,612	Nondurable goods	7,242,00		
Total said let transactions for account of mambers		447,813	654,358	914,592	AREAS OF U. S. — HOME LOAN BAN	K		
Total purchases Sept.	15 2,165,285 15 318,660 15 1,898,875	340,840	1,855,645 329,120 1,740,008	457,102	Savings and loan associations Insurance comanies	\$851,02 158,84	3 165,485	161,0
Other sales Sept. Total sales Sept. WHOLESALE PRICES, NEW SERIES — U. S. DEPT. OF			2,069,128			_ 168,14	6 161,659	168.3
LABOR — (1947-49 == 100): Commodity Group—				944.4	Miscellaneous lending institutions	424,46	6 410,122	425,
All commodities Oct. Farm products Oct. Processed foods Oct.	2 89.0	89.3	114.7 89.1 103.8	87.5	UNITED STATES GROSS DEBT DIRECT AN		9 \$2,417,444	\$2,462,8
MeatsCct. All commodities other than farm and foodsCct.	2 87.6	91.1	87.5	80.9	GUARANTEED—(000's omitted):	\$274,345,88	2 \$275,644,165 2 6,196,906	
*Revised figure. 'Includes 1,048,000 barrels of foreign crule i	runs Based o	n new annual	capacity of 15	28.363.000 tons				

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Mutual Funds

By ROBERT R. RICH

Boom Year Seen for 1957

The economic staff of National Securities & Research Corp., now making up its business forecast for the next year, has tentatively concluded that the business boom will continue and thus make next year a better one than this for

The staff notes that its latest ably close to the record levels and that government and high which were projected ten months grade bonds should reflect these

Because the forces sustaining record \$409,500,000,000 set for this ure in 1957. year. The Federal Reserve Board's index of industrial production is forecast to rise about 2%, and it income will establish new records

With the population recording a further increase of about 2,800,-000 next year," the staff notes, "and with more of our people employed at record high wages than ever before, the production and consumption of goods and services should attain new peaks. Retail trade is expected to be up about 3% next year over the current year's record dollar volume."

Autos to Gain

A recovery in the automobile industry is seen for next year by National's staff, with production of passenger cars up about 10% over 1956. A level of this sort would make for the production of about 6,500,000 cars, contrasted to the 1955 peak of 7,943,000.

Other forces seen sustaining growth, which proved its resilience this year in the face of the present decline in auto production, and this year's labor disturbances in the steel, electrical equipment, aluminum and other industries, will be an anticipated increase in new plant and equipment expenditures next year which will be 5% above the \$35,-300,000,000 set for 1956.

National's staff also sees expenditures by Federal, State and tals, water systems and other and depreciation reserves, public facilities.

Farm Income

National forecast an increase of expected to give a good account about 5% for farm income in 1957 of themselves in the year ahead." over 1956 figures.

Although the staff feels that money and credit will remain very tight for the remainder of very tight for the remainder of this year and the first half of Completes Study estimates of major economic in- next year, it believes there will dicators for 1956 remain remark- be some easing in the second half, conditions.

Consumers will borrow more economic growth are expected next year than this, and consumer to continue in 1957, National's credit outstanding, which is exanalysts predict now that the pected to reach an all-time high Gross National Product will in- of \$39,500,000,000 at the yearcrease 4%, topping the estimated end, will be 7% above this fig-

Construction Gain

While the expenditures for conis predicted that national income, struction of new homes may not personal income and disposable show an increase over 1956, because of the current tight money ituation, nevertheless it is thought the total of all construction, which includes both public and private building, will show an approximate 2% gain in 1957 over the estimate for 1956.

> Because the projected surplus in the Federal budget is being limited by some increase in expenditures for the fiscal year ending June 30, 1957, it does not appear to National's economists that there will be any changes in coralthough some small reduction in personal rates may be enacted.

Earnings

Total earnings of all domestic mon stocks. business corporations next year should approximate \$22,000,000,-000, an amount equal to the net earnings estimated for this year. But, because of a more liberal payout policy by many corporations, it is forecast that dividends will be up between 2 and 4% next

"Reflecting growing financial strength, working capital of all domestic business corporations is expected to total about \$109,500,-000,000 at the end of this year, a new all-time high," it was reported. To bolster their financial resources, corporations in 1957 are expected to offer about \$11,local governments increasing next 000,000,000 of new securities, of year as the nation acts to meet which the most significant inthe needs of a growing popula- crease will consist of common tion for schools, highways, hospi- stock offerings. Retained earnings course, the staff comments, will

of corporate working capital, and at the end of 1957 working capital of all business corporations is expected to rise to about \$115,000,-

In conclusion, National's economists state, "Business can there-security values. fore look forward to 1957 with "(3) Engowment manager havfore look forward to 1957 with and dividends rising to new peaks, In looking at the farm situation, stock prices may reasonably be

Boston Fund Of College Funds

Approximately 55% of the endowment funds of 39 prominent colleges and universities were in requirements, common stocks on June 30 of this "For obvious year, according to a preliminary a considerable difference in the report of a study being made by methods used by the colleges in Boston Fund, \$150-million mutual the management of their endowinvestment company

writer for shares of Boston Fund, competent investment managein the current issue of their biweekly publication, "Brevits," cover institutions with aggregate are qualified by training and exendowment funds of \$1,800,951,- perience to perform such tasks 224. Individual endowments range for them." in size from \$245,475,000 for Yale to \$3,330,067 for Bates College, in Wellington Fund Lewiston, Maine. In ten instances, the reporting colleges specifically Wins Award noted that the figures did not in-Foundation grants.

June 30, 1955, and for the University of Chicago, with more than tional weekly magazine, as the best porate income tax rates next year, \$144,000,000 at that time, were not annual report of any mutual fund received in time for the prelimi- for the year 1955. nary report. A year ago both 57% of their investments in com-

> For the 39 institutions included in the present survey, the averages were 30.5% in bonds or cash, 4.7% in preferred stocks, 54.8% in common stocks, 8.3% in real estate and mortgages and 1.7% in other investments, at market values on June 30, 1956,

> common stock ranged from a low of 41.0% for Vassar to a high of 80.2% for Lafayette. Institutions with more than 60% in common stocks also included Amherst. Brown, California Institute of Technology, Case Institute of Technology, Colby College, Oberlin, Rochester Institute of Technology, Rutgers, Swarthmore and Washington & Lee.

In an accompanying article Brevits" points out that:

"(1) The endowment managers characteristically do not look for enhancement of principal by trying to 'catch' a so-called shortterm swing in the securities marinvestment program

vance in securities values, regard- of the Department of Advertising less of the type of investments Design, Pratt Institute Art School; concerned, the endowment man- She by Cullom Davis and William agers do not as a rule attempt to R. White. The screening of resit on the sidelines with cash and ports was under the direction of await a more favorable opportu- W. Sturgis Macomber, President nity to invest their funds. This is of the New York Society of Se-

also continue to be major sources partly due, of course, to income considerations; but it also ties in with the fact that the endowment managers apparently do not wish to assume the risk of forming a categorical opinion one way or another with respect to future

confidence. With corporate profits ing perforce to keep their funds sustained at current high levels almost fully invested at all times are obviously well aware of the fact that at no time will the 'sailing' be entirely clear; and, accordingly, they attempt to keep their money invested to the best of their ability in whatever types of securities seem to be most favorably situated under any and every set of economic conditions. "(4) At no time (at least dur-

ing recent years) have endowment managers completely relied on any one class or type of security to fulfill their entire investment

For obvious reasons there is ment funds. By and large, how-The figures, tabulated by Vance, ever, the colleges appear to have Sanders & Co., principal under- recognized the importance of ment and, in some form or other, employ the services of people who

clude uninvested cash received in connection with the recent Ford For Annual Report

The annual report of Welling-Figures for Harvard, with over ton Fund, half-billion-dollar bal-\$442,000,000 of endowment on anced mutual fund, has been selected by "Financial World," na-

The selection was made by an these institutions showed over independent board of judges. The magazine's bronze "Oscar of Industry" will be presented to Walter L. Morgan, President of Wellington Fund, at the annual awards banquet in the grand ballroom of the Hotel Statler in New York on Monday evening, Oct. 29, 1956.

Wellington Fund, one of the largest mutual funds in the World, has more than 190,000 sharehold-By institutions, holdings of ers, making it one of the ten largest corporations in the country in number of shareholders.

A total of 5,000 annual reports were entered this year in the international competition. Around 1,700 reports qualified for the final screening and those were judged in 100 industrial classifications for bronze trophies. In the mutual funds classification Selected American Shares was runner-up for top honors, while Chemical Fund placed third.

The Chairman of the jury making the final selections is Dr. Pierre R. Bretey, editor of "The Analysts Journal," and he was assisted by Robert J. Wilkes, Presikets. This is not a part of their dent of The National Federation "(2) After a seemingly long ad- Prof. William Longyear, Chairman

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LORD, ABBETT & CO. New York - Chicago - Atlanta - Los Angeles curity Analysts, Inc., with the co-debentures, were \$17,198,164 (exoperation of six division chairmen cluding unamortized depenture fiand 20 investment specialists, all nancing costs of \$3,902). Net asmembers of the New York Society.

Weston Smith, originator and director of the annual report surveys, will present the "Oscars of Industry" at the awards banquet, Sept. 30, 1956 (excluding unwhich will attract some 1,400 busi- amortized debentures financing ness and financial leaders from all costs), amounted to \$9,187. Interover the United States, Canada est and amortization requirements and Latin America.

Lehman Corp. **Plans Change** In Income Payout

Lehman Corporation is contemplating the distribution in January of 1957 of substantially all income and capital gains realized during the six months ending Dec. 31, 1956, it was announced jointly yesterday by Robert Lehman, President, and Monroe C. Gutman, Chairman of the Executive Committee. The announcement said this distribution will be made if a prospective change in the corporation's fiscal year to a calendar year becomes effective.

Capital gains for the three months ended Sept. 30 amounted to \$2,854,000 or 62 cents per share and net ordinary income was \$1,-268,000 or 27 cents per share. This compares will realized capital gains of \$2,080,000 and net ordinary income of \$1,212,000 amounting to 45 cents and 26 cents per share, respectively, during the same quarter last year.

Total net assets at Sept. 30. 1956 amounted to \$227,525,000 equal to \$49.17 per share. This contrasts with \$219,059,000 or \$47.50 per share at the end of the same quarter last year and with \$242,435,000 or \$52.40 per share at the end of the preceding quarter ended June 30, 1956.

During the first quarter of the corporation's fiscal year, sales of portfolio securities, exclusive of government bonds, summed up to \$7,120,000 and purchases amounted to \$5,228,000. At the end of the first quarter of the fiscal year common stocks amounting to \$213,044,000 made up 93.3% of the net asset value of the portfolio months ended Sept. 30, 1956, had and U. S. Governments and net cash items totalled \$12,353,000 representing 5.4%.

United Corporation announced yesterday results attained during its first nine months as a registered investment company.

totalled \$5,778,408 or 41.1 cents a share in the first nine months of 1956, against \$5,752,053 or 40.9 months of 1955.

the indicated market value of in- tire year 1955 by more than \$3,-475 on Sept. 30, 1956, equal to 500,000, Mr. Wilkins stated. vestments held, totalled \$90,759,-\$6.45 a share, against \$89,073,715 or \$6.33 a share on Sept. 30, 1955. On June 30, 1956 such net assets were \$93,065,380 or \$6.61 a share.

Carriers and General Corporation assets at Sept. 30, 1956, with securities valued at market quotations and before deduction of principal amount of outstanding

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set value of the common stock was \$27.32 on Sept. 30, 1956.

The asset coverage per \$1,000 of debentures outstanding on on debentures outstanding were earned 8.7 times during the first nine months of 1956. Net income applicable to common stock for the nine months ended Sept. 30, 1956 (exclusive of profits on sales of securities) was \$329,373 commonths ended Sept. 30, 1955.

C. J. Rogers Joins Delaware Fund

PHILADELPHIA, Pa.—C. Grayson Rogers has joined the \$45 million Delaware Fund as a security analyst, W. Linton Nelson, President, announced.

His appointment is in line with a program, made necessary by the fund's growth, to steadily expand its research and statistical depart-

Mr. Rogers, a graduate of Bucknell University, will receive his Master's Degree in Business Administration from the University of Pennsylania's Wharton School early next year.

In 1955 he completed a three years' tour of duty with the U.S. Navy and was discharged with the rank of Lieutenant, (j.g.).

"Wellington Story"

A comprehensive and colorful three-part series of stories on Wellington Fund, authored by Walter L. Morgan, President, and published by the "Christian Science Monitor" is now available to dealers in reprint form. Reprints of the series, which traces the development, growth and management of this mutual fund can be obtained on request from The Wellington Company, Philadelphia 3, Pa.

Fund Sales

the largest gross sales for any similar period in the fund's 27year history, A. J. Wilkins, Vice-President, reported.

Mr. Wilkins stated that sales for the nine months period Net investment income and reached a record \$76,017,000, up realized gains on investments from \$50,157,000 in the corresponding period of 1955, for a gain of 51%. Sales of \$76,017,000 cents a share in the corresponding for the first nine months of this year exceeded total new invest-Net assets of United, based on ments in Wellington for the en-



Business Man's Bookshelf

Appraisals of Electronic Business Applications — National Office Management Association, 132 West Chilton Avenue, Philadelphia 44, Pa., \$2.

pared with \$299,219 for the nine Automobile Franchise Agreements -Charles Mason Hewitt, Jr.-Nada Publications Center, 2000 K Street, N. W., Washington 6, D. C. (cloth), \$6.

> Banking Legislation in the 84th Congress: A Report—Committee on Federal Legislation, American Bankers Association, 730 15th Street, N. W., Washington 5, D. C. (paper).

> Beneficiary in Life Insurance, Revised—Dan M. McGill—Richard D. Irwin, Inc., Homewood, Ill. (cloth), \$5.

> changing Party Pattern—Paul T. David - The Brookings Institution, Washington 6, D. C. (paper), single copies free; five or more 25c each.

odetermination in the German Steel Industry — W. Michael Blumenthal - Industrial Relations Section. Department of Economics and Sociology, Princeton University, Princeton, N. J. (paper), \$3.00.

common Stocks and the Cost of Living 1871-1956 — Hugh W. Long & Co., Inc., Westminster at Parker, Elizabeth 3, N. J.

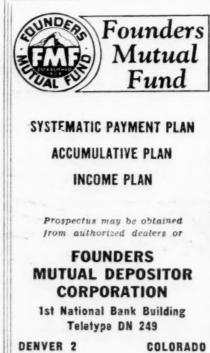
ore of the City: A Pilot Study of Changing Land Uses in Central Business Districts - John Rannells - Columbia University Press, New York 27, N. Y. \$5.50.

Danger and Opportunity-James P. Warburg — Current Affairs Press, 25 Vanderbilt Avenue, New York 17, N. Y. (paper), 5Jc (quantity prices on request).

Wellington Fund in the nine Discussion on Methods of Monetary Analysis and Norms for Monetary Policy - H. C. Bos -(in English)-Netherlands Economic Institute, Rotterdam, Holland (paper).

ederal Reserve Charts on Bank Credit, Money Rates and Business-Board of Governors of the Federal Reserve System, Washington, D. C. (paper), \$6.00 per year; single copies 60 cents.

Fringe Benefits-1955-Chamber of Commerce of the United States, 1615 H Street, N. W., Washington 6, D. C. (paper), \$1 (quantity prices on request)



DENVER 2

Functional Newspaper Design -Edmond C. Arnold - Harper & Brothers, 51 East 33rd Street, New York 16, N. Y. \$7.50.

Handbook of Commercial, Financial and Information Services-Walter Hausdorfer — Special Libraries Association, 31 East 10th Street, New York 3, N. Y. (paper), \$5.00.

low to Gain Security and Financial Independence-Ira U. Cobleigh—Hawthorn Books Inc., 70 Fifth Avenue, New York 11, N. Y. (cloth), \$4.95.

How to Sell Against Tough Com-Avenue, New York 11, N. Y. & Co., 131 State Street. (cloth), \$4.95.

International Monetary Fund Annual Report 1956-International Monetary Fund, Washington, D. C. (paper).

Oil & Gas Investments - How to Lasser Tax Institute and Francis L. Durand — \$12.50 per copy (two weeks examination free) Business Reports, Dept. CF-1, Larchmont, N. Y.

Profits in Canadian Securities -Douglas P. Thomas—American Research Council, Larchmont, N. Y .- Fabrikoid looseleaf binding.

Scientific Sampler, A-Discoveries & trends in science over the last 30 years - Raymond Stevens, Howard F. Hamacher and Alan A. Smith - D. Van Nostrand Company, Inc., 120 Alexander Street, Princeton, N. J. (cloth),

Survey of East-West Trade in 1955 —Mutual Defense Assistance Control Act of 1951—Eighth Report to Congress-Superintendent of Documents, U.S. Government Printing Office, Washington 25, D. C. (paper), 35c.

Treasury of Tax Saving Ideas -J. K. Lasser—\$12.50 per copy (two weeks examination free) Business Reports, Dept. CF-1, Larchmont, N. Y.

What the Tariff Means to American Industries-Percy W. Bidwell—Harper & Brothers, 49 East 33rd Street, New York 16, N. Y. (cloth), \$3.

Your Income Tax 1957-J. K. Lasser Institute-Simon & Schuster, 630 Fifth Avenue, New York 20, N. Y. (paper), \$1.95.

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DIVIDEND NOTICES

AVISCO VISCOSE

AMERICAN CORPORATION

Dividend Notice

Directors of the American Viscose Corporation at their regular meeting on October 3, 1956, declared a dividend of fifty cents (50¢) per share on the common stock, payable on November 1, 1956, to shareholders of record at the close of business on October 19, 1956.

WILLIAM H. BROWN Vice President and Treasurer

REGULAR QUARTERLY DIVIDEND

The Board of Directors has declared this day COMMON STOCK DIVIDEND NO. 89 This is a regular quarterly dividend of

25¢ PER SHARE

payable on November 15, 1956. to holders of record at close of business October 20, 1956.

H. Edwin Olson Vice-President and Secretary October 3, 1956

THE COLUMBIA GAS SYSTEM, INC.

HOOKER

Dividend Notice

The Board of Directors on October 8, 1956, declared divi-dends as follows:

Quarterly dividend of \$1.0625 per share on the \$4.25 Cumulative Preferred Stock, payable December 28, 1956, to stockholders of record as of the close of business December 3, 1956.

Quarterly dividend of \$.25 per share on the Common Stock, pay-able November 26, 1956 to stock-holders of record as of the close of business October 22, 1956. ANSLEY WILCOX 2nd. Secretary

DUREZ . HIALX



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Washington . . . Behind-the-Scene Interpretations And You from the Nation's Capital

WASHINGTON, D. C.-There is now considerable optimism that the drive to net into the high surtax income brackets the income which now legally escapes these confiscatory rates through depletion allowances and the capital gains tax structure, can be stopped for calendar 1957 in Congress, and perhaps for longer.

One important factor in this outlook is the fact that Rep. Wilbur Mills (D., Ark.), has talked considerably in public about the need for plugging "loopholes" in the income tax laws. These two areas are the principal "loopholes" by which the rigors of the high surtax rates are avoided.

These also are the areas in which the Federal Government will have to obtain substantial additional amounts of revenue to meet its fast-rising expenditures ultimately, unless there is to be a sharply unbalanced budget or unless personal tax rates are to be raised considerably.

Mr. Mills, however, has been widely quoted in the press and in magazine articles about the necessity for plugging "loopholes," and the business world has finally become alerted to the dangers. This alertness insures that this drive will not start to get off the ground next year without purposeful opposition.

The Arkansas Representative is Chairman of the Ways and Means special subcommittee which is doing a whole study of the tax laws.

On taxes generally, there is also a large consensus in Washington at the present time that overall there will be no tax reduction next year, whichever political party or parties are voted in control of Congress and the White House.

Intimations of some substance are that the Republicans, if in control of the Administration, will oppose a personal tax cut. The feeling is that the "facts of life" fiscally will preclude the Democrats from moving toward the approximate \$5 billion tax cut they proposed in their party platform at Chicago, by an increase of \$200 in the personal exemptions.

Excise Tax Reform

On excise taxes, it is said that the chance for the excise tax reform program sponsored by the Ways and Means subcom-mittee headed by Rep. Aime J. Forand (D., R. I.) will be good IF this committee can deal with excise tax reform separately from proposals to lower excise taxes. Rep. Forand, after a long study, came up this year with a comprehensive bill to eliminate a number of inequities in the excise tax structure, but the bill was completed too late for action this year.

Nevertheless, politically it probably will be impossible for the Ways and Means Committee to resist public pressure to change excise tax rates. If this pressure is strong enough, the whole reform project can be lost in the shuffle.

Election Prospects

By way of a report, and definitely not of a prediction, the overwhelming consensus of opinion in this capital is that President Eisenhower will win re-election, but by a majority of electoral votes much smaller than in 1952.

This consensus further is that the Republicans are likely to lose both Houses of Congress.

That the Administration and the Republicans are worried, there is no denying. The surface revelation of worry is definitely NOT just propaganda to try to get Republicans to get out and work, and businessmen to send in contributions, although both are welcome to the GOP.

Housing Money

Even after the several equivocal steps "to ease the supply of housing mortgage money" taken in late September (see p. 60 of the "Chronicle" of Sept. 27 for details), the Administration was definitely unhappy over the discontent in the home-building industry.

In particular, the Administration is worried about the chances of Doug McKay in Oregon against Wayne Morse, and of Gov. Langlie in Washington state, against Senator Warren G. Magnuson, and not incidentally of D. D. Eisenhower versus A. Stevenson. Lumber for housing comes in a large measure from those two states. Senator Morse is said to be doing a very aggressive job of selling the idea that unemployment in the lumbering industry and the drop in lumber prices is due to the fact the Eisenhower Administration "will do nothing for housing" and that is why, of course, the locals have their troubles.

Various observers have come back to this capital with the reports that the edge is definitely in favor of the Democratic incumbents, and against the Republican challengers.

In this situation, it is reported that "Little Brother" Sherman Adams from the White House demanded that various agencies sit down and listen with further sympathy to the plight of the poor depressed home builder. The Federal Reserve Board, which is not amenable to a political pushing around, sent to the gab-fest on this subject, no member of the board but a staff member, and not a senior staff member at that.

Informed officials do not imagine what further can be done to steam up the home-building industry at this time. However, in politics at desperate times there are many accomplished prestidigitators, and someone may soon discover a rabbit in George Humphrey's hat.

Flood Insurance

The Administration has had its fling at showing that it is taking care of the problem of floods. It has appointed a "Commissioner of the Flood Indemnity Administration of the Housing and Home Finance

What Congress did in providing for insurance and loans for victims of floods was merely to suggest, with only the broadest guides in the legislation, that the Administration shall conjure a program of loans and insurance, leaving such difficult details as how much to charge for what risks to the Administration to figure out.

The Administration will now by regulation. It admits itself that it will be "several months"

BUSINESS BUZZ



"Mind waiting a little while?-The market hasn't closed yet!"

before the program can go into operation.

Poll Check

Any citizen who wants to check election possibilities against polls and other prognostications need only send to the Information Service, U. S. Department of Agriculture, Washington 25, D. C., for the detailed reports headed "Note to Cor-respondents," and obtain a fair-ly accurate list of where the Eisenhower Administration believes it is having political troubles.

For these lists show in detail, by little town, medium, or big city exactly where the Department is supporting (raising) the prices of such things as eggs, turkeys, and hamburgers. They also show exactly what firm sold how many cases of eggs. pounds of hamburger, or differing sizes of turkeys to the government, and at what price.

For instance, the reports show that on the egg situation, the Department of Agriculture is buying preponderantly the eggs of Iowa and Minnesota. Scattering purchases are made in Nebraska, South Dakota, California.) and Washington state.

Frozen turkeys are purchased from most of the states west of the Mississippi. Hamburgers are going into the political food stockpile from all over the western states.

Mr. Eisenhower and his great private - enterpriser - lieutenant, E. T. Benson, did not invent this gimmick of pouring out money for support of farm prices at such convenient times as a month before a national election. There is no record of any

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reticence about spending money for this purpose by previous Democratic Administration, and if the Democrats win the Administration, they will reacquire this handy tool to enhance their own popularity, in turn, at convenient times.

All that is new is that the Eisenhower Administration, which in general is available to the press only when it can use it, invented the idea of showing town by town just how much money it was pouring out, in "Notes for Correspondents."

Credit for Truckers

Wendell B. Barnes, Administrator of the Small Business Administration (Republican RFC) has issued an exchange of letters between himself and one Dave Beck, Chairman, "The Independent Advisory Committee to the Trucking Industry," (a job to which Mr. Beck was appointed to Dwight D. Eisenhowever)

Purport of this exchange is that bank regulations prohibit banks from lending on the security of motor trucks, the same being moving collateral. SBA is going to do something about that, like legislation to permit banks to lend on the security of trucks. And it will make loans to truckers itself. Furthermore, SBA is going to help the trucking industry by naming truckers to the National Council of Consultants of the Small Business Administration.

That banks are prohibited from lending money to trucking firms to buy trucks came as a complete surprise to agencies supervising banks. They noted

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that passenger cars are "moving collateral" with possibly greater speed of movement (when trucks are not in the way) than trucks. Banks cannot lend, of course, when the trucker has no money in the thing himself, any more than banks will lend on no downpayment on passen-

Dave Beck, by coincidence also happens to be President of the International Brotherhood of Teamsters, AFL, and one of the 29 union vice-presidents who reputedly is covertly supporting Eisenhower.

[This column is intended to reflect the "behind the scene" interpretation from the nation's Capital and may or may not coincide with the "Chronicle's" own views.]

COMING EVENTS

In Investment Field

Oct. 11-13, 1956 (Miami, Fla.) Florida Security Dealers Association annual meeting at Key Biscayne Hotel.

Oct. 17, 1956 (New York City) Security Traders Association of New York Annual Beefsteak Party at the Antlers.

Oct. 17, 1956 (New York City) New York Group of Investment Bankers Association annual dinner and election at the Walannual dorf-Astoria.

Oct. 24-27, 1956 (Palm Springs, Calif.) National Security Traders Association Annual Convention at the El Mirador Hotel.

Nov. 14, 1956 (New York City) Association of Stock Exchange Firms meeting of Board of Governors.

Nov. 24, 1956 (New York City) Security Traders Association of New York cocktail party, dinner and dance in the Grand Ballroom, Hotel Commodore.

Nov. 25-30, 1956 (Hollywood Beach, Fla.)

Investment Bankers Association of America annual convention at the Hollywood Beach Hotel.

Dec. 7, 1956 (New York City) Security Traders Association of New York annual meeting and cocktail party at the Bankers

Jan. 14-16, 1957 (Chicago, III.) American Bankers Association 9th National Credit Conference.

Mar. 18-20, 1957 (Chicago, Ill.) American Bankers Association 11th National Instalment Credit Conference.

April 21-23, 1957 (Dallas, Tex.) Texas Group of Investment Bankers Association annual meeting at the Statler Hilton

Nov. 3-6, 1957 (Hot Springs, Va.) National Security Traders Association Annual Convention.

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